












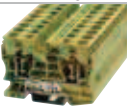














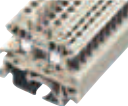
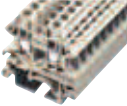
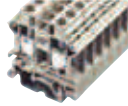




















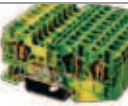



















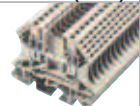
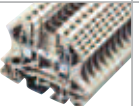
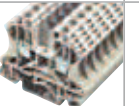



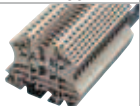

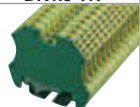

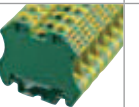







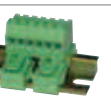



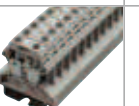








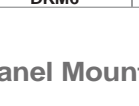
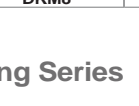




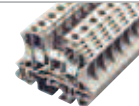
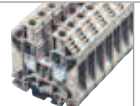



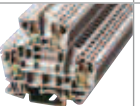


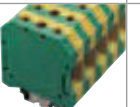

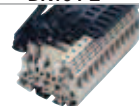














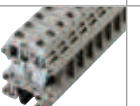



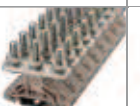





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P8	 AKK1.5	 AKK2.5	 AKK4	
P10	 AK6-PE	 AK10-PE	 AK16-PE	
P12	 AK10-TN-PE	 AK1.5-TR-PE	 AK2.5-TR-PE	
P14	 AK2.5-T	 AK4-T	 AK2.5-TN-T	
P16	 AK2.5-TG	 AK4-TG	 AK2.5-TN-TG	
P18	 AK4-TF(5X20)			
P20	 AKK2.5-D/B-A	 AKK2.5-D/A-B	 AKK2.5-2D/A-BR/BL-R	
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P28	 DKK2.5N	 DKK4N		
P30	 DK10N-PE	 DK2.5N-TN-PE	 DK4N-TN-PE	


















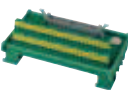



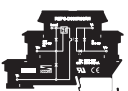
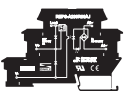








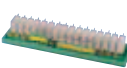


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P29	 DK2.5N-PE	 DK4N-PE	 DK6N-PE	
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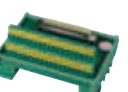

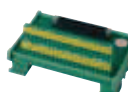



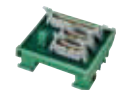

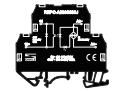
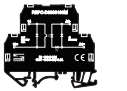






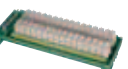



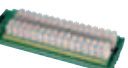


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P40	 DK1.5-TR	 DK4-TR		
P42	 DK2.5-PE	 DK4-PE	 DK10-PE	
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P54	 DKM5	 DKM6	 DKM8	 DKM10
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P58	 PM2.5WS	 PM2.5WSA	 PMM2.5WS	


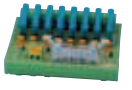
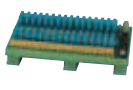



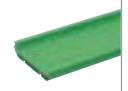


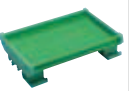










P33	 DKK2.5N-T	 DKK4N-T		
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P39	 DK240			
P41	 DKK2.5	 DKK4		
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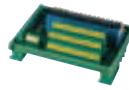
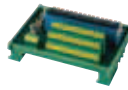
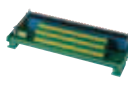
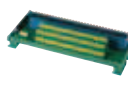



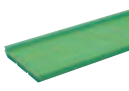


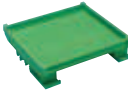
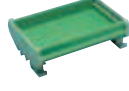
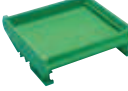













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P80	 REYC-D005A23005 REYC-D005A23005C	 REYC-D012A23005 REYC-D012A23005C	 REYC-D024A23005 REYC-D024A23005C	
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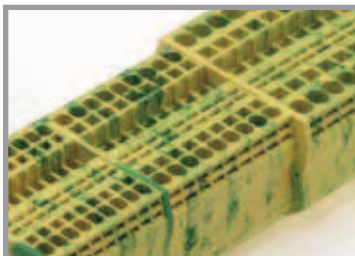
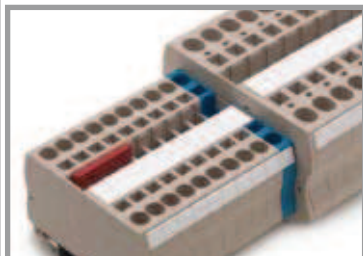
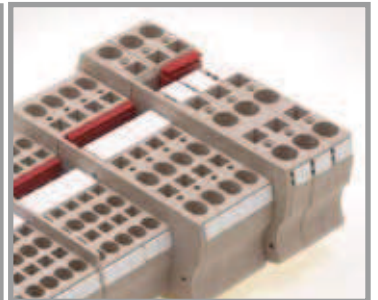
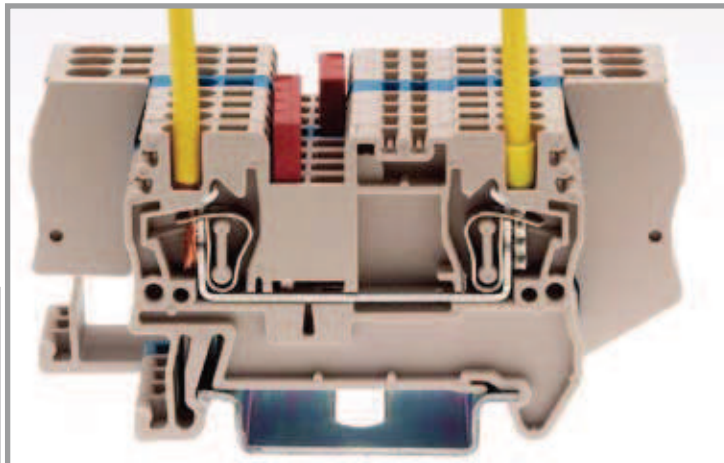
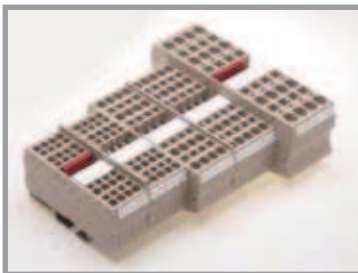
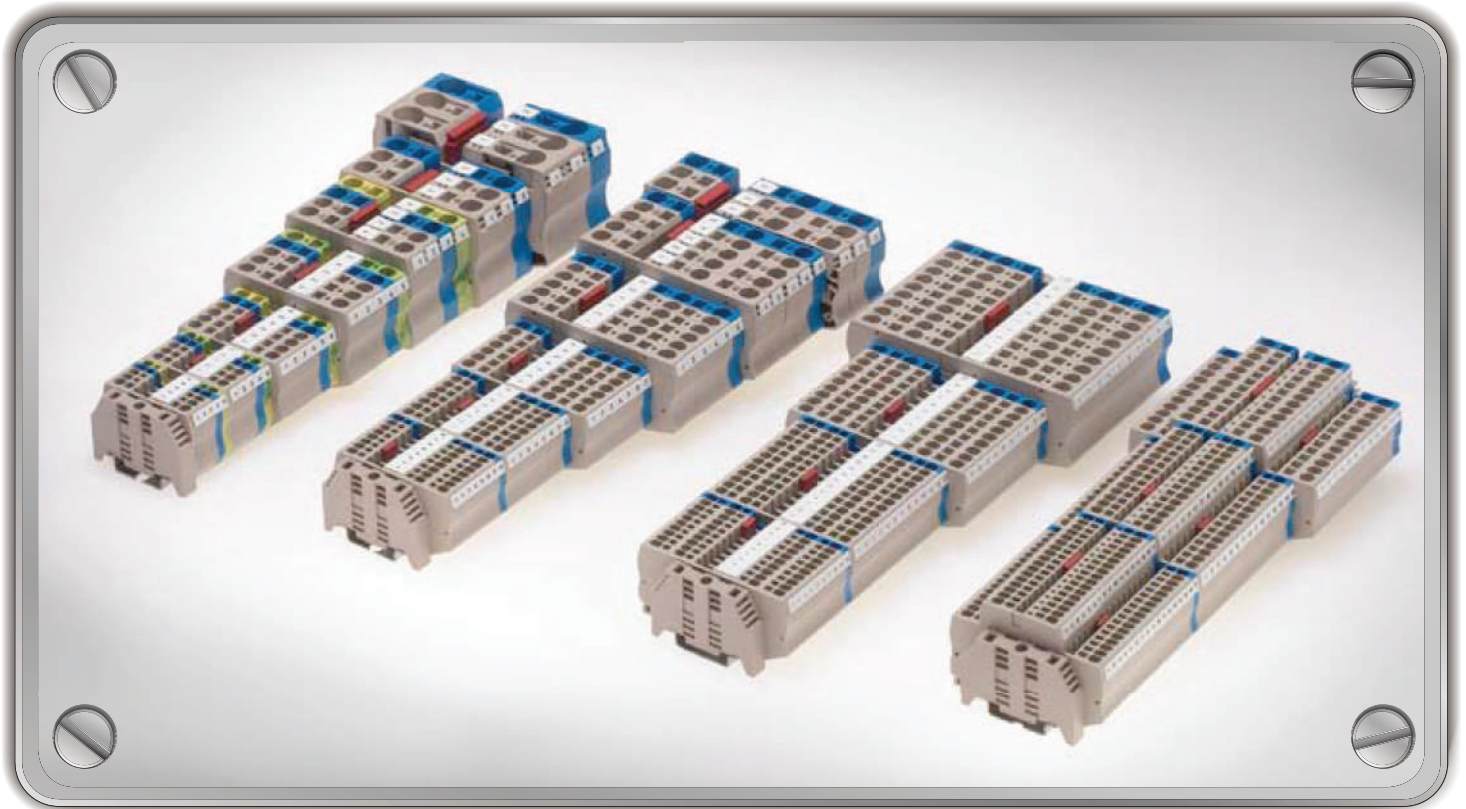
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弊社標準品に関しては、修正や設計変更等が行われるため、カタログは参考であり、詳細仕様は図面を基準とする。

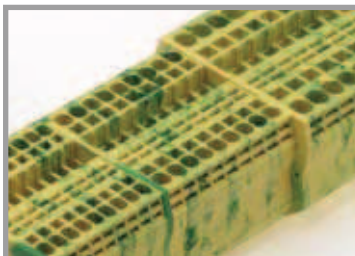
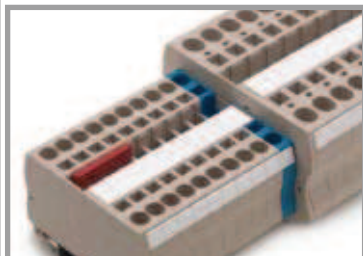
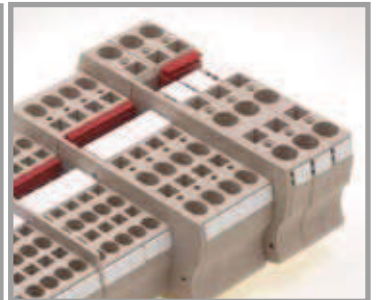
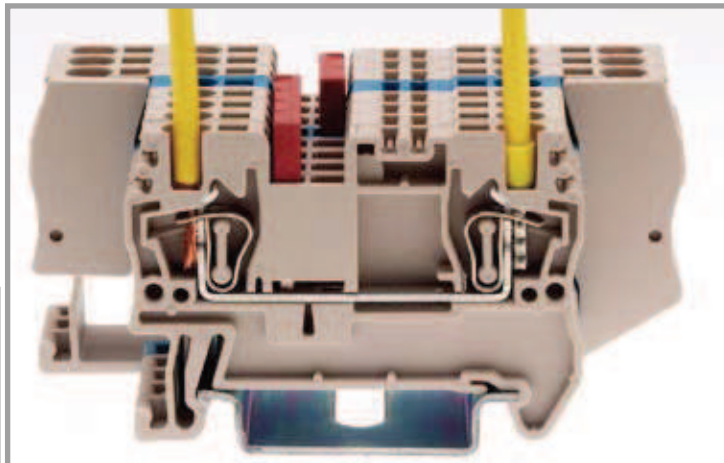
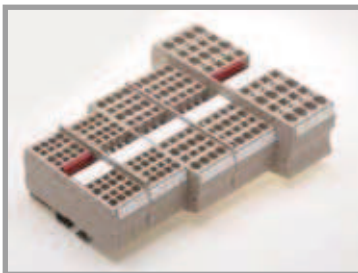
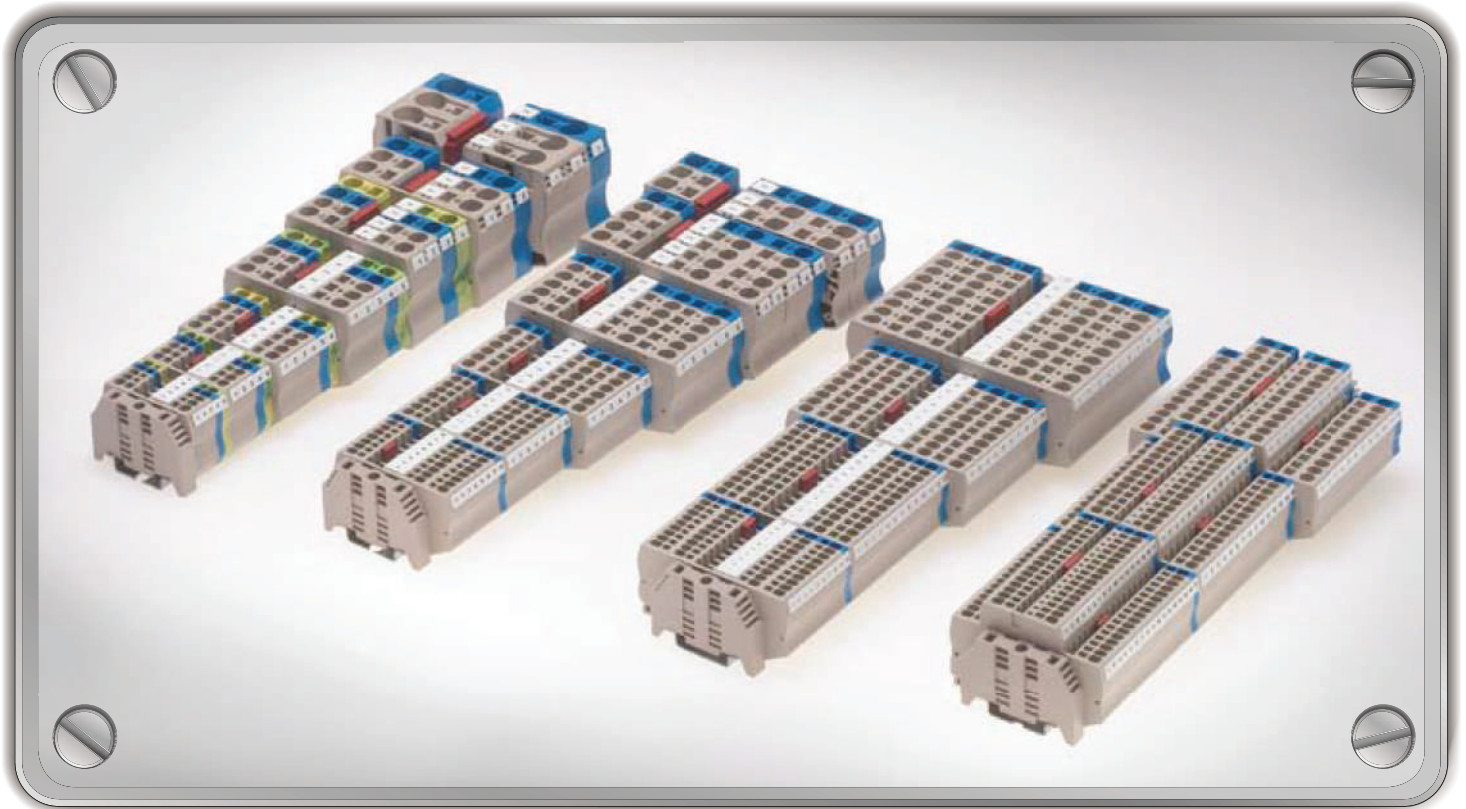
本公司對產品保有修改、設變權，目錄僅供參考，實際產品仍需依照工程圖面為準。

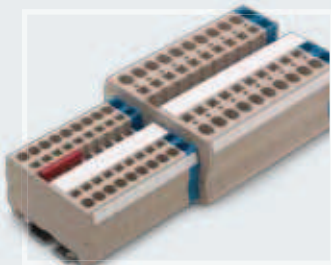
Spring Type DIN Rail

Terminal Block



Spring Type DIN Rail Terminal Block





AK Series

- Spring type: easy-fast operation, strong clamping force, vibration proof
- High quality conductors fit the requirement of low resistance and high conduction performance
- Wire range from 1.5 mm² up to 35 mm²
- Type:
 - Universal
 - Three conductors
 - Four conductors
 - Double deck
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements





AK1.5









AK2.5



AK4

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	15A	17.5A
Conductor cross-section, solid (AWG/mm ²)	30~14 / 0.14~1.5	
Conductor cross-section, flexible (AWG/mm ²)	30~14 / 0.14~1.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	4.2 x 35 x 49	
Optional color	Cat. No.	
●		
●	AK1.5-BL	
●		
●		
Accessories	Cat. No.	
	AK2.5C	
	AKSPS-001	
2 way	DSD01-1.502	
3 way	DSD01-1.503	
4 way	DSD01-1.504	
5 way	DSD01-1.505	
10way	DSD01-1.510	
20way	DSD01-1.520	
Marking label	TM19 / TM35	
Mounting Rail	TS-35	
Tool	0.4 x 2.5mm	

Approval   		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	30~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	30~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35 x 49	
Optional color	Cat. No.	
●		
●	AK2.5-BL	
●		
●		
Accessories	Cat. No.	
	AK2.5C	
	AKSPS-001	
	DSD01-2.502	DSD01-402
	DSD01-2.503	DSD01-403
	DSD01-2.504	DSD01-404
	DSD01-2.505	DSD01-405
	DSD01-2.510	DSD01-410
	DSD01-2.520	DSD01-420
Marking label	TM20 / TM36	TM21 / TM37
Mounting Rail	TS-35	TS-35
Tool	0.6 x 3.5mm	0.6 x 3.5mm

Approval   		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	25A	32A
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.2~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 35 x 57	
Optional color	Cat. No.	
●		
●	AK4-BL	
●		
●		
Accessories	Cat. No.	
	AK4C	
	AKSPS-001	
	DSD01-402	DSD01-402
	DSD01-403	DSD01-403
	DSD01-404	DSD01-404
	DSD01-405	DSD01-405
	DSD01-410	DSD01-410
	DSD01-420	DSD01-420
Marking label	TM21 / TM37	TM21 / TM37
Mounting Rail	TS-35	TS-35
Tool	0.6 x 3.5mm	0.6 x 3.5mm

End cover



Partition



Small partition

Insertion bridge



Insertion bridge



Screw-on bridge



Marking label



Mounting Rail



Tool





AK6








AK10













AK16







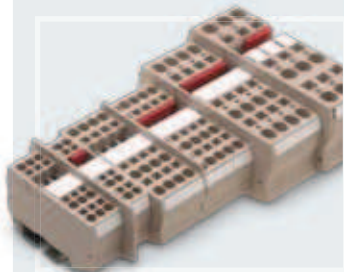
AK35

Approval 		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	35A	41A
Conductor cross-section, solid (AWG/mm ²)	24~8 / 0.5~6	
Conductor cross-section, flexible (AWG/mm ²)	24~8 / 0.5~6	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	12mm	
Insulating material	PA	
TxHxW(mm)	8 x 42 x 69.5	
Optional color	Cat. No.	
		
	AK6-BL	
		
		
Accessories	Cat. No.	
	AK6C	
	AKSPS-002	
	DSD01-602 DSD01-603 DSD01-604 DSD01-605 DSD01-610	
	TM22 / TM38	
	TS-35	
	0.8 x 4mm	

Approval 		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	51A	57A
Conductor cross-section, solid (AWG/mm ²)	24~6 / 1.5~10	
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 1.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	18mm	
Insulating material	PA	
TxHxW(mm)	10 x 49.3 x 71.1	
Optional color	Cat. No.	
		
	AK10-BL	
		
		
Accessories	Cat. No.	
	AK10C	
	DSD01-1002	
	TM22 / TM38	
	TS-35	
	1.0 x 5.5mm	

Approval 		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	66A	76A
Conductor cross-section, solid (AWG/mm ²)	24~4 / 1.5~16	
Conductor cross-section, flexible (AWG/mm ²)	24~4 / 1.5~16	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	18mm	
Insulating material	PA	
TxHxW(mm)	12 x 50.4 x 80.2	
Optional color	Cat. No.	
		
	AK16-BL	
		
		
Accessories	Cat. No.	
	AK16C	
	DSD01-1602	
	TM22 / TM38	
	TS-35	
	1.0 x 5.5mm	

Approval Pending		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	105A	125A
Conductor cross-section, solid (AWG/mm ²)	14~2 / 2.5~35	
Conductor cross-section, flexible (AWG/mm ²)	14~2 / 2.5~35	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	25mm	
Insulating material	PA	
TxHxW(mm)	16 x 58.4 x 99.6	
Optional color	Cat. No.	
		
	AK35-BL	
		
		
Accessories	Cat. No.	
	DSD01-3502	
	TM22 / TM38	
	TS-35	
	1.0 x 5.5mm	



AK.-TN Series

- Spring type: easy-fast operation, strong clamping force, vibration proof
- High quality conductors fit the requirement of low resistance and high conduction performance
- Wire range from 1.5 mm² up to 35 mm²
- Type: Universal
 - Three conductors
 - Four conductors
 - Double deck
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements




AK1.5-TN







AK2.5-TN

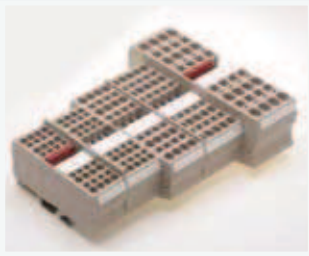


AK4-TN

Approval 		
Technical Data		
Rated voltage	UL	IEC
Rated current	15A	17.5A
Conductor cross-section, solid (AWG/mm ²)	30~14 / 0.14~1.5	
Conductor cross-section, flexible (AWG/mm ²)	30~14 / 0.14~1.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	4.2 x 35 x 60.8	
Optional color	Cat. No.	
●		
●	AK1.5-TN-BL	
●		
●		
Accessories	Cat. No.	
End cover	AK2.5C-TN	
Partition	AKSPS-003	
Small partition		
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM19 / TM35	
Mounting Rail	TS-35	
Tool	0.4 x 2.5mm	

Approval  		
Technical Data		
Rated voltage	UL	IEC
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	30~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	30~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35 x 60.8	
Optional color	Cat. No.	
●		
●	AK2.5-TN-BL	
●		
●		
Accessories	Cat. No.	
End cover	AK2.5C-TN	
Partition	AKSPS-003	
Small partition		
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM20 / TM36	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	

Approval  		
Technical Data		
Rated voltage	UL	IEC
Rated current	25A	32A
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.2~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 35 x 72.5	
Optional color	Cat. No.	
●		
●	AK4-TN-BL	
●		
●		
Accessories	Cat. No.	
End cover	AK4C-TN	
Partition	AKSPS-003	
Small partition		
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM21 / TM37	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



AK.-TR Series

- Spring type: easy-fast operation, strong clamping force, vibration proof
- High quality conductors fit the requirement of low resistance and high conduction performance
- Wire range from 1.5 mm² up to 35 mm²
- Type:
 - Universal
 - Three conductors
 - Four conductors
 - Double deck
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements





AK1.5-TR







AK2.5-TR



AK4-TR

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	14A	17.5A
Conductor cross-section, solid (AWG/mm ²)	30~14 / 0.14~1.5	
Conductor cross-section, flexible (AWG/mm ²)	30~14 / 0.14~1.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	4.2 x 35 x 72.6	
Optional color	Cat. No.	
●		
●	AK1.5-TR-BL	
●		
●		
Accessories	Cat. No.	
	AK2.5C-TR	
	AKSPS-004	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	18A	24A
Conductor cross-section, solid (AWG/mm ²)	30~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	30~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35 x 72.6	
Optional color	Cat. No.	
●		
●	AK2.5-TR-BL	
●		
●		
Accessories	Cat. No.	
	AK2.5C-TR	
	AKSPS-004	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	23A	32A
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.2~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 35 x 88	
Optional color	Cat. No.	
●		
●	AK4-TR-BL	
●		
●		
Accessories	Cat. No.	
	AK4C-TR	
	AKSPS-005	

2 way	DSD01-1.502		
3 way	DSD01-1.503		
4 way	DSD01-1.504		
5 way	DSD01-1.505		
10way	DSD01-1.510		
20way	DSD01-1.520		










	DSD01-2.502		
	DSD01-2.503		
	DSD01-2.504		
	DSD01-2.505		
	DSD01-2.510		
	DSD01-2.520		

	DSD01-4.02		
	DSD01-4.03		
	DSD01-4.04		
	DSD01-4.05		
	DSD01-4.10		
	DSD01-4.20		

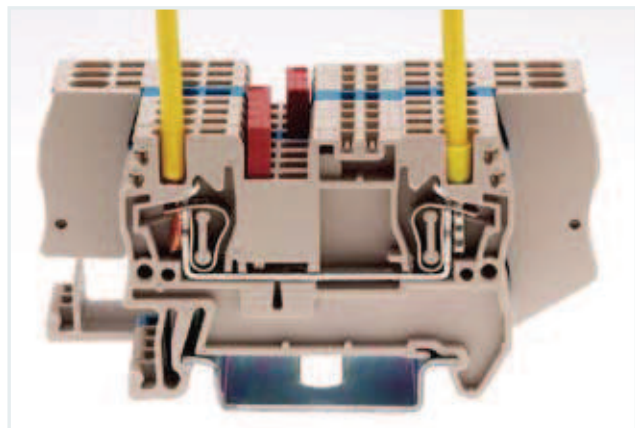
	TM19 / TM35		
	TS-35		
	0.4 x 2.5mm		

	TM20 / TM36		
	TS-35		
	0.6 x 3.5mm		

	TM21 / TM37		
	TS-35		
	0.6 x 3.5mm		

- End cover 
- Partition 
- Small partition 
- Insertion bridge 
- Insertion bridge 
- Screw-on bridge 
- Marking label 
- Mounting Rail 
- Tool 

Item	End cover	
	Left	Right
AK1.5-TN	-	AK2.5CS-R
AK2.5-TN	-	AK2.5CS-R
AK4-TN	-	AK4CS-R
AK6-TN	-	AK6CS-R
AK1.5-TR	AK2.5CS-L	AK2.5CS-R
AK2.5-TR	AK2.5CS-L	AK2.5CS-R
AK4-TR	AK4CS-L	AK4CS-R
AK6-TR	AK6CS-L	AK6CS-R





AK6-TR

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	35A	41A
Conductor cross-section, solid(AWG/mm ²)	24~8 / 0.5~6	
Conductor cross-section, flexible (AWG/mm ²)	24~8 / 0.5~6	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	12mm	
Insulating material	PA	
TxHxW(mm)	8 x 42 x 111.5	
Optional color	Cat. No.	
●		
●	AK6-TR-BL	
●		
●		
Accessories	Cat. No.	
	AK6C-TR	
	DSD01-602	
	DSD01-603	
	DSD01-604	
	DSD01-605	
	DSD01-610	
	TM22 / TM38	
	TS-35	
	0.8 x 4mm	



AKK Series

- Spring type: easy-fast operation, strong clamping force, vibration proof
- High quality conductors fit the requirement of low resistance and high conduction performance
- Wire range from 1.5 mm² up to 35 mm²
- Type:
 - Universal
 - Three conductors
 - Four conductors
 - Double deck
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements



AKK1.5

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	12A	17.5A
Conductor cross-section, solid (AWG/mm ²)	26~14 / 0.14~1.5	
Conductor cross-section, flexible (AWG/mm ²)	26~14 / 0.14~1.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	4.2 x 46 x 68	
Optional color	Cat. No.	
●		
●	AKK1.5-BL	
●		
●		
Accessories	Cat. No.	
	AKK2.5C	
2 way	DSD01-1.502	
3 way	DSD01-1.503	
4 way	DSD01-1.504	
5 way	DSD01-1.505	
10way	DSD01-1.510	
20way	DSD01-1.520	
Marking label	TM19 / TM35	
Mounting Rail	TS-35	
Tool	0.4 x 2.5mm	



AKK2.5

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 46 x 68	
Optional color	Cat. No.	
●		
●	AKK2.5-BL	
●		
●		
Accessories	Cat. No.	
	AKK2.5C	
	DSD01-2.502	
	DSD01-2.503	
	DSD01-2.504	
	DSD01-2.505	
	DSD01-2.510	
	DSD01-2.520	
Marking label	TM20 / TM36	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



AKK4

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	21A	32A
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.2~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 46 x 86	
Optional color	Cat. No.	
●		
●	AKK4-BL	
●		
●		
Accessories	Cat. No.	
	AKK4C	
	DSD01-402	
	DSD01-403	
	DSD01-404	
	DSD01-405	
	DSD01-410	
	DSD01-420	
Marking label	TM21 / TM37	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



End cover



Partition

Small partition

Insertion bridge



Insertion bridge



Screw-on bridge



Marking label

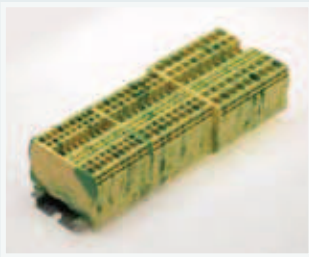


Mounting Rail



Tool





AK.-PE Series

- Grounding terminal blocks
- Spring type : easy-fast operation, strong clamping force, vibration proof
- High quality conductors fit the requirement of low resistance and high conductivity performance
- Wire range from 1.5 mm² up to 35 mm²

- Types:
 - Universal
 - Three conductors
 - Four conductors
 - Double deck

- Accessories including marking labels, bridges, and partition plates, that can meet various requirements








AK1.5-PE













AK2.5-PE



AK4-PE

Approval 		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid (AWG/mm ²)	30~14 / 0.14~1.5	
Conductor cross-section, flexible (AWG/mm ²)	30~14 / 0.14~1.5	
Rated impulse withstand voltage		
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	4.2 x 35.5 x 49	
Optional color	Cat. No.	
		
		
		
		
Accessories	Cat. No.	
	AK2.5C-YG	

Approval 		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid (AWG/mm ²)	30~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	30~12 / 0.2~2.5	
Rated impulse withstand voltage		
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35.5 x 49	
Optional color	Cat. No.	
		
		
		
		
Accessories	Cat. No.	
	AK2.5C-YG	

Approval 		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.2~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.2~4	
Rated impulse withstand voltage		
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 35.5 x 57	
Optional color	Cat. No.	
		
		
		
		
Accessories	Cat. No.	
	AK4C-YG	

End cover



Partition

Small partition

Insertion bridge



Insertion bridge



Screw-on bridge



Marking label



Mounting Rail



Tool



TM19 / TM35

TS-35

0.4 x 2.5mm

TM20 / TM36

TS-35

0.6 x 3.5mm

TM21 / TM37

TS-35

0.6 x 3.5mm















AK6-PE


























AK10-PE

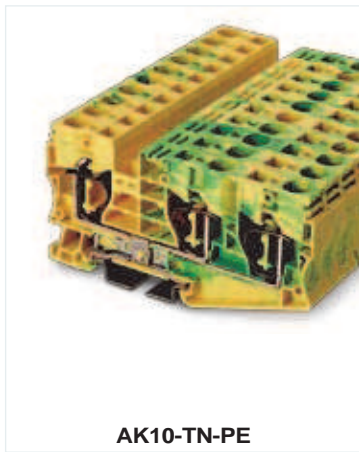


AK16-PE

Approval 		UL	IEC
Technical Data			
Rated voltage			
Rated current			
Conductor cross-section, solid (AWG/mm ²)	24~8 / 0.5~6		
Conductor cross-section, flexible (AWG/mm ²)	24~8 / 0.5~6		
Rated impulse withstand voltage			
Torque(N-m)			
Screw			
Wire strip length	12mm		
Insulating material	PA		
TxHxW(mm)	8 x 42 x 69.5		
Optional color	Cat. No.		
			
			
			
			
Accessories	Cat. No.		
End cover 	AK6C-YG		
Partition			
Small partition			
Insertion bridge 			
Insertion bridge 			
Screw-on bridge 			
Marking label 	TM22 / TM38		
Mounting Rail 	TS-35		
Tool 	1.0 x 5.5mm		

Approval 		UL	IEC
Technical Data			
Rated voltage			
Rated current			
Conductor cross-section, solid (AWG/mm ²)	24~6 / 1.5~10		
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 1.5~10		
Rated impulse withstand voltage			
Torque(N-m)			
Screw			
Wire strip length	18mm		
Insulating material	PA		
TxHxW(mm)	10 x 49.3 x 71.1		
Optional color	Cat. No.		
			
			
			
			
Accessories	Cat. No.		
End cover 	AK10C-YG		
Partition			
Small partition			
Insertion bridge 			
Insertion bridge 			
Screw-on bridge 			
Marking label 	TM22 / TM38		
Mounting Rail 	TS-35		
Tool 	1.0 x 5.5mm		

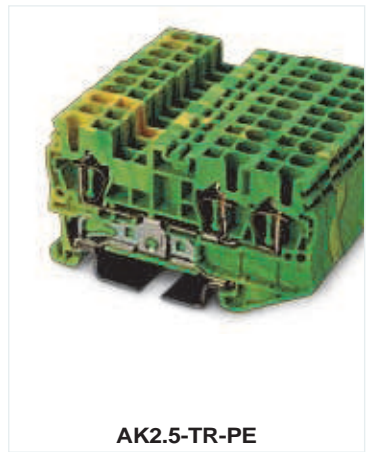
Approval		UL	IEC
Technical Data			
Rated voltage			
Rated current			
Conductor cross-section, solid (AWG/mm ²)	24~4 / 1.5~16		
Conductor cross-section, flexible (AWG/mm ²)	24~4 / 1.5~16		
Rated impulse withstand voltage			
Torque(N-m)			
Screw			
Wire strip length	18mm		
Insulating material	PA		
TxHxW(mm)	12 x 50.4 x 80.2		
Optional color	Cat. No.		
			
			
			
			
Accessories	Cat. No.		
End cover 	AK16C-YG		
Partition			
Small partition			
Insertion bridge 			
Insertion bridge 			
Screw-on bridge 			
Marking label 	TM22 / TM38		
Mounting Rail 	TS-35		
Tool 	1.0 x 5.5mm		



AK10-TN-PE



AK1.5-TR-PE

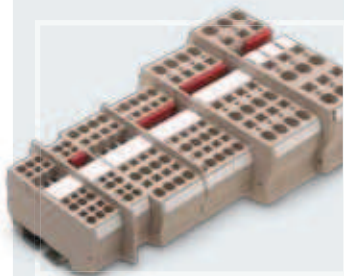


AK2.5-TR-PE

Approval	
Technical Data	
Rated voltage	
Rated current	
Conductor cross-section, solid (AWG/mm ²)	24~6 / 1.5~10
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 1.5~10
Rated impulse withstand voltage	
Torque(N-m)	
Screw	
Wire strip length	18mm
Insulating material	PA
TxHxW(mm)	10 x 49.3 x 96.8
Optional color	Cat. No.
●	
●	
●	
●	
Accessories	Cat. No.
End cover	AK10C-TN-YG
Partition	
Small partition	
Insertion bridge	
Insertion bridge	
Screw-on bridge	
Marking label	TM22 / TM38
Mounting Rail	TS-35
Tool	1.0 x 5.5mm

Approval	
Technical Data	
Rated voltage	
Rated current	
Conductor cross-section, solid (AWG/mm ²)	30~14 / 0.14~1.5
Conductor cross-section, flexible (AWG/mm ²)	30~14 / 0.14~1.5
Rated impulse withstand voltage	
Torque(N-m)	
Screw	
Wire strip length	10mm
Insulating material	PA
TxHxW(mm)	4.2 x 35.5 x 72.6
Optional color	Cat. No.
●	
●	
●	
●	
Accessories	Cat. No.
End cover	AK2.5C-TR-YG
Partition	
Small partition	
Insertion bridge	
Insertion bridge	
Screw-on bridge	
Marking label	TM19 / TM35
Mounting Rail	TS-35
Tool	0.4 x 2.5mm

Approval	
Technical Data	
Rated voltage	
Rated current	
Conductor cross-section, solid (AWG/mm ²)	30~12 / 0.2~2.5
Conductor cross-section, flexible (AWG/mm ²)	30~12 / 0.2~2.5
Rated impulse withstand voltage	
Torque(N-m)	
Screw	
Wire strip length	10mm
Insulating material	PA
TxHxW(mm)	5.1 x 35.5 x 72.6
Optional color	Cat. No.
●	
●	
●	
●	
Accessories	Cat. No.
End cover	AK2.5C-TR-YG
Partition	
Small partition	
Insertion bridge	
Insertion bridge	
Screw-on bridge	
Marking label	TM20 / TM36
Mounting Rail	TS-35
Tool	0.6 x 3.5mm



AK..-T Series

- Spring type: easy-fast operation, strong clamping force, vibration proof
- High quality conductors fit the requirement of low resistance and high conduction performance
- Wire range from 1.5 mm² up to 35 mm²
- Type: Universal
- Three conductors
- Four conductors
- Double deck
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements



AK2.5-T

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	400V
Rated current	16A	20A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35 x 60.8	
Optional color	Cat. No.	
●		
●		
●		
●		
Accessories	Cat. No.	
	AK2.5C-TN	
	AKSPS-003	
2 way	DSD01-2.502	
3 way	DSD01-2.503	
4 way	DSD01-2.504	
5 way	DSD01-2.505	
10way	DSD01-2.510	
20way	DSD01-2.520	
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM20 / TM36	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



AK4-T

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	400V
Rated current	20A	20A
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.2~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 35 x 61.8	
Optional color	Cat. No.	
●		
●		
●		
●		
Accessories	Cat. No.	
	AKSPS-003	
	DSD01-402	
	DSD01-403	
	DSD01-404	
	DSD01-405	
	DSD01-410	
	DSD01-420	
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM21	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



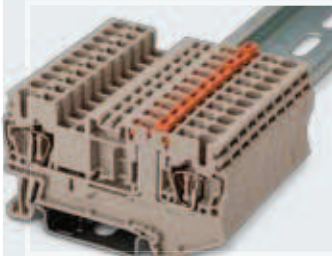
AK2.5-TN-T

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	400V
Rated current	16A	20A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35 x 72.6	
Optional color	Cat. No.	
●		
●		
●		
●		
Accessories	Cat. No.	
	AK2.5C-TR	
	AKSPS-004	
	DSD01-2.502	
	DSD01-2.503	
	DSD01-2.504	
	DSD01-2.505	
	DSD01-2.510	
	DSD01-2.520	
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM20 / TM36	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



AK2.5-TR-T

Approval		Pending				
Technical Data		UL	IEC			
Rated voltage		600V	400V			
Rated current		16A	20A			
Conductor cross-section, solid(AWG/mm²)		28~12 / 0.2~2.5				
Conductor cross-section, flexible (AWG/mm²)		28~12 / 0.2~2.5				
Rated impulse withstand voltage		6KV				
Torque(N-m)						
Screw						
Wire strip length		10mm				
Insulating material		PA				
TxHxW(mm)		5.1 x 35 x 84.4				
Optional color		Cat. No.				
●						
●						
●						
●						
Accessories		Cat. No.				
		AK2.5C-TR-T				
		DSD01-2.502				
		DSD01-2.503				
		DSD01-2.504				
		DSD01-2.505				
		DSD01-2.510				
		DSD01-2.520				
		TM20 / TM36				
		TS-35				
		0.6 x 3.5mm				



AK..TG Series

- Spring type: easy-fast operation, strong clamping force, vibration proof
- High quality conductors fit the requirement of low resistance and high conduction performance
- Wire range from 1.5 mm² up to 35 mm²
- Type: Universal
- Three conductors
- Four conductors
- Double deck
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements

AK..TG



AK2.5-TG

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	400V
Rated current	16A	20A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35 x 60.8	
Optional color	Cat. No.	
●		
●		
●		
●		
Accessories	Cat. No.	
End cover	AK2.5C-TN	
Partition	AKSPS-003	
Small partition		
Insertion bridge	DSD01-2.502	
3 way	DSD01-2.503	
4 way	DSD01-2.504	
5 way	DSD01-2.505	
10way	DSD01-2.510	
20way	DSD01-2.520	
Insertion bridge		
Screw-on bridge		
Marking label	TM20 / TM36	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



AK4-TG

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	400V
Rated current	20A	20A
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.2~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 35 x 61.8	
Optional color	Cat. No.	
●		
●		
●		
●		
Accessories	Cat. No.	
End cover	AK2.5C-TN	
Partition	AKSPS-003	
Small partition		
Insertion bridge	DSD01-402	
3 way	DSD01-403	
4 way	DSD01-404	
5 way	DSD01-405	
10way	DSD01-410	
20way	DSD01-420	
Insertion bridge		
Screw-on bridge		
Marking label	TM21	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



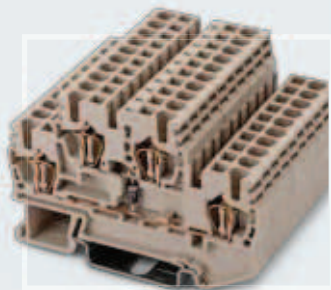
AK2.5-TN-TG

Approval	Pending	
Technical Data	UL	IEC
Rated voltage	600V	400V
Rated current	16A	20A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 35 x 72.6	
Optional color	Cat. No.	
●		
●		
●		
●		
Accessories	Cat. No.	
End cover	AK2.5C-TR	
Partition	AKSPS-004	
Small partition		
Insertion bridge	DSD01-2.502	
3 way	DSD01-2.503	
4 way	DSD01-2.504	
5 way	DSD01-2.505	
10way	DSD01-2.510	
20way	DSD01-2.520	
Insertion bridge		
Screw-on bridge		
Marking label	TM20 / TM36	
Mounting Rail	TS-35	
Tool	0.6 x 3.5mm	



AK2.5-TR-TG

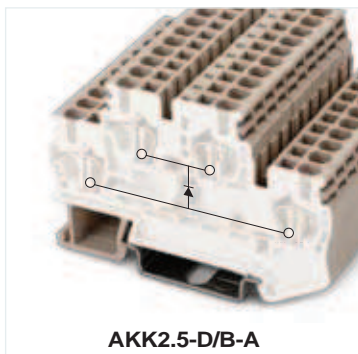
Approval		Pending				
Technical Data		UL	IEC			
Rated voltage		600V	400V			
Rated current		16A	20A			
Conductor cross-section, solid (AWG/mm ²)		28~12 / 0.2~2.5				
Conductor cross-section, flexible (AWG/mm ²)		28~12 / 0.2~2.5				
Rated impulse withstand voltage		6KV				
Torque(N-m)						
Screw						
Wire strip length		10mm				
Insulating material		PA				
TxHxW(mm)		5.1 x 35 x 84.4				
Optional color		Cat. No.				
●						
●						
●						
●						
Accessories		Cat. No.				
		AK2.5C-TR-T				
		DSD01-2.502				
		DSD01-2.503				
		DSD01-2.504				
		DSD01-2.505				
		DSD01-2.510				
		DSD01-2.520				
		TM20 / TM36				
		TS-35				
		0.6 x 3.5mm				



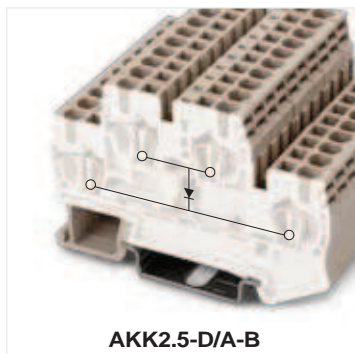
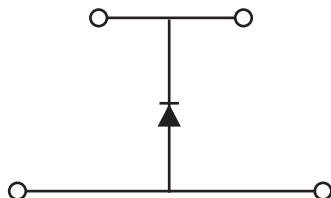
AKK2.5 with diodes

With the diode in two-layered structure, it only occupies 6.2mm space to achieve the massive switching tasks.

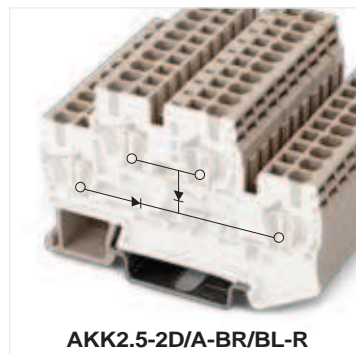
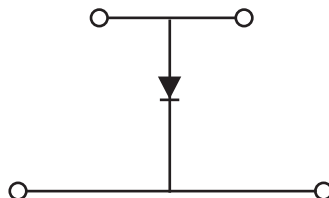
In a minimum space, it can allocate the circuit for diode in any direction.



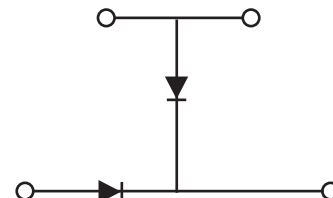
AKK2.5-D/B-A



AKK2.5-D/A-B



AKK2.5-2D/A-BR/BL-R



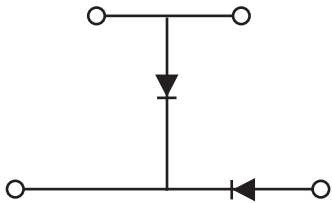
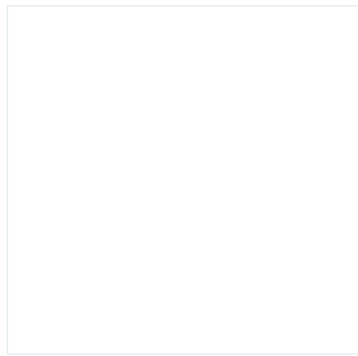
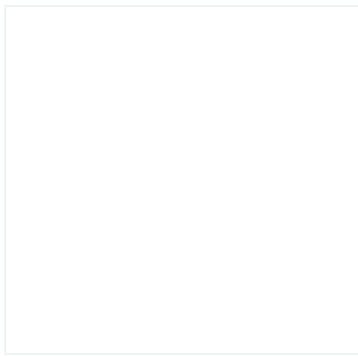
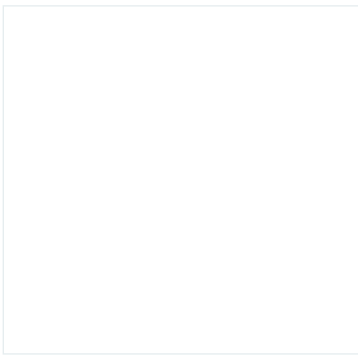
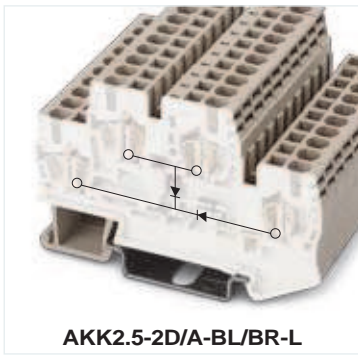
Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Nominal voltage(Wago)		
Rated current		
Current intensity(Wago)		
Reverse voltage(Wago)		
Conductor cross-section, solid(AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 46 x 68	
Accessories	Cat. No.	
	AKK2.5C	
	DSD01-2.5XX	
	TM20 / TM36	
	TS-35	
	0.6 x 3.5mm	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Nominal voltage(Wago)		
Rated current		
Current intensity(Wago)		
Reverse voltage(Wago)		
Conductor cross-section, solid(AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 46 x 68	
Accessories	Cat. No.	
	AKK2.5C	
	DSD01-2.5XX	
	TM20 / TM36	
	TS-35	
	0.6 x 3.5mm	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Nominal voltage(Wago)		
Rated current		
Current intensity(Wago)		
Reverse voltage(Wago)		
Conductor cross-section, solid(AWG/mm ²)	28~12 / 0.2~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 46 x 68	
Accessories	Cat. No.	
	AKK2.5C	
	DSD01-2.5XX	
	TM20 / TM36	
	TS-35	
	0.6 x 3.5mm	

Diodes

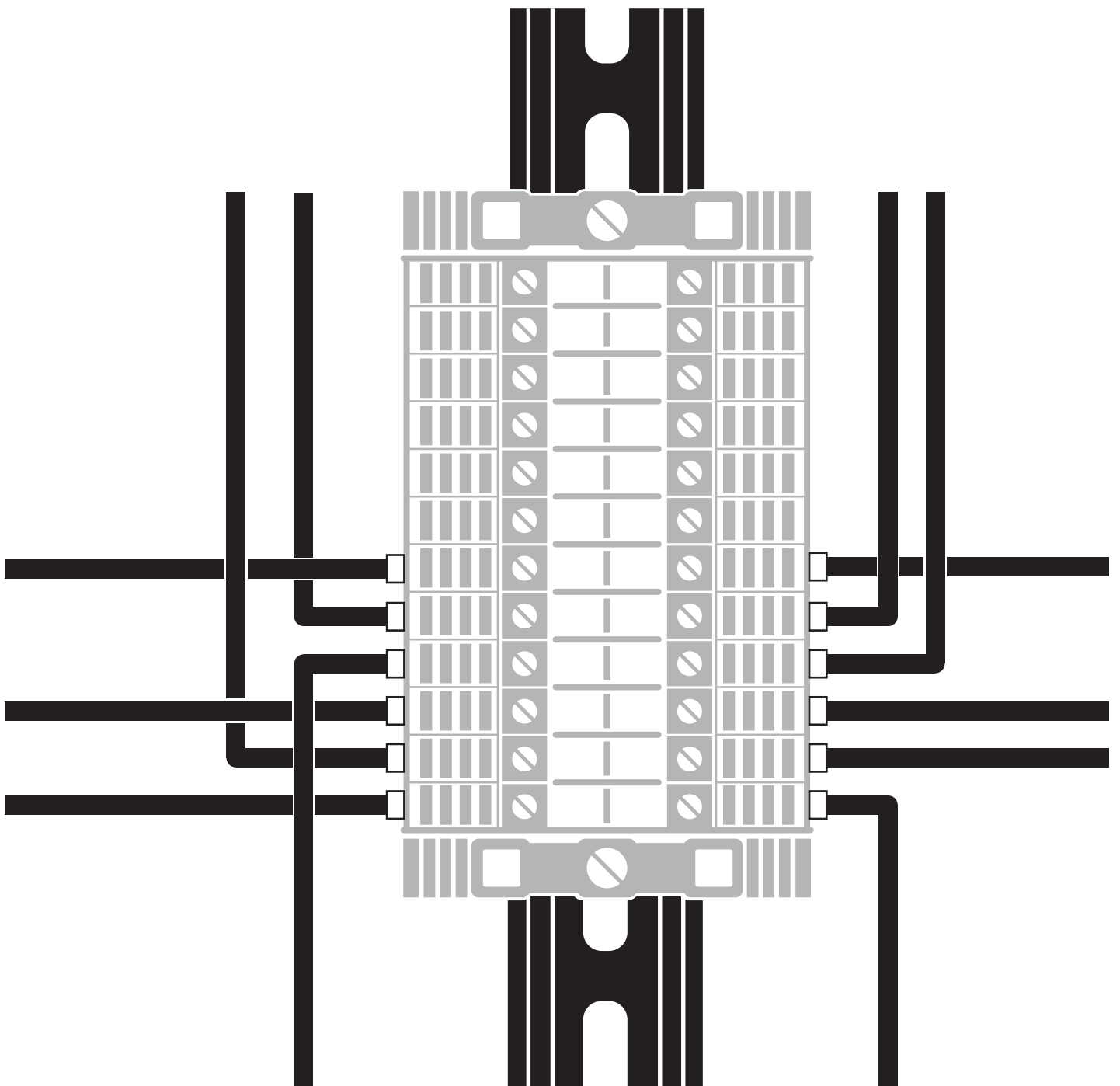
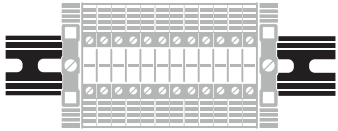
End cover	
Insertion bridge	
Marking label	
Mounting Rail	
Tool	

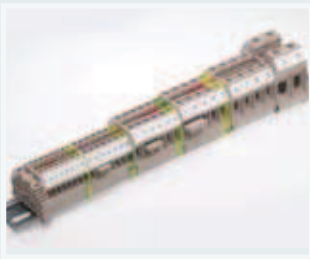


Approval				
Technical Data	UL IEC			
Rated voltage	600V 800V			
Nominal voltage(Wago)				
Rated current				
Current intensity(Wago)				
Reverse voltage(Wago)				
Conductor cross-section, solid(AWG/mm ²)	28~12 / 0.2~2.5			
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.2~2.5			
Rated impulse withstand voltage	6KV			
Torque(N-m)				
Screw				
Wire strip length	10mm			
Insulating material	PA			
TxHxW(mm)	5.1 x 46 x 68			
Accessories	Cat. No.			
	AKK2.5C			
	DSD01-2.5XX			
	TM20 / TM36			
	TS-35			
	0.6 x 3.5mm			

DIN Rail

Terminal Block



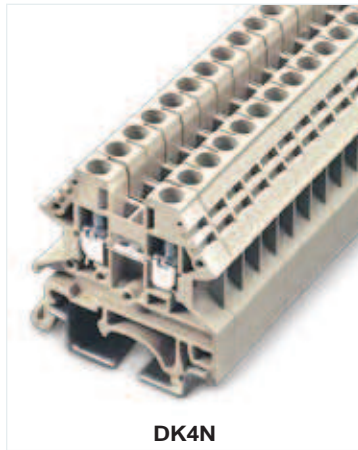


DK..N Series

- Compact and miniature design saves wiring space
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements
- High reliability and robust design adapts vibration and harsh thermal variation to prevent terminal connection fault
- IEC60947-7-1 & UL1059 compliance









DK2.5N















DK4N



DK6N

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.34~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.34~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	0.4
Screw	M2.5	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 39.6 x 40.5	
Optional color	Cat. No.	
	DK2.5N-RD	
	DK2.5N-BL	
	DK2.5N-BK	
	DK2.5N-OR	
Accessories	Cat. No.	
	DK4NC	
	DKNSPS-001	
2 way	DSS2.5N-02P	
:	:	
:	:	
10way	DSS2.5N-10P	
2 way	CSC-2.502PN	
:	:	
:	:	
10way	CSC-2.510PN	
	TM26	
	TS-35 / TS-32	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.34~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.34~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	0.5
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 39.6 x 40.35	
Optional color	Cat. No.	
	DK4N-RD	
	DK4N-BL	
	DK4N-BK	
	DK4N-OR	
Accessories	Cat. No.	
	DK4NC	
	DKNSPS-001	
2 way	DSS4N-02P	
:	:	
:	:	
10way	DSS4N-10P	
2 way	CSC-402PN	
:	:	
:	:	
10way	CSC-410PN	
	TM27	
	TS-35 / TS-32	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	50A	41A
Conductor cross-section, solid (AWG/mm ²)	20~8 / 0.5~6	
Conductor cross-section, flexible (AWG/mm ²)	20~8 / 0.5~6	
Rated impulse withstand voltage	8KV	
Torque(N-m)	1.2	1.2
Screw	M4	
Wire strip length	12~14mm	
Insulating material	PA	
TxHxW(mm)	8 x 45 x 41.75	
Optional color	Cat. No.	
	DK6N-RD	
	DK6N-BL	
	DK6N-BK	
	DK6N-OR	
Accessories	Cat. No.	
	DK6NC	
	DKNSPS-002	
2 way	DSS6N-02P	
:	:	
:	:	
10way	DSS6N-10P	
2 way	CSC-602P	
:	:	
:	:	
10way	CSC-610P	
	TM28	
	TS-35 / TS-32	

End cover



Partition



Small partition

Insertion bridge



Insertion bridge



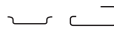
Screw-on bridge



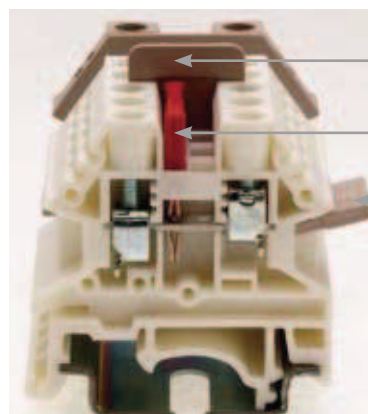
Marking label



Mounting Rail



Tool



Small partition

Insertion bridge

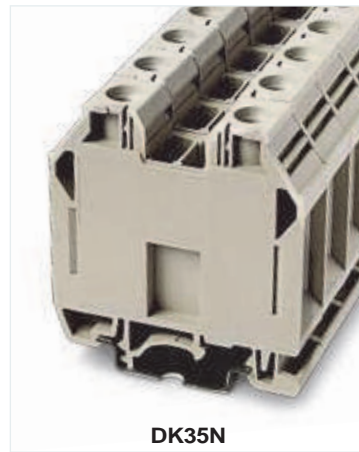
Insertion bridge









DK10N















DK16N



DK35N

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	60A	57A
Conductor cross-section, solid (AWG/mm ²)	20~6 / 0.5~10	
Conductor cross-section, flexible (AWG/mm ²)	20~6 / 0.5~10	
Rated impulse withstand voltage	8KV	
Torque(N-m)	1.3	1.2
Screw	M4	
Wire strip length	12~14mm	
Insulating material	PA	
TxHxW(mm)	10 x 49.3 x 42.9	
Optional color	Cat. No.	
	DK10N-RD	
	DK10N-BL	
	DK10N-BK	
	DK10N-OR	
Accessories	Cat. No.	
	DK10NC	
	DKNSPS-002	
	DSS10N-02P	
	⋮	
	⋮	
	DSS10N-10P	
	CSC-1002PN	
	⋮	
	⋮	
	CSC-1010PN	
	TM28	
	TS-35 / TS-32	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	100A	76A
Conductor cross-section, solid (AWG/mm ²)	14~3 / 1.5~16	
Conductor cross-section, flexible (AWG/mm ²)	14~3 / 1.5~16	
Rated impulse withstand voltage	8KV	
Torque(N-m)	3.4	2
Screw	M5	
Wire strip length	14~16mm	
Insulating material	PA	
TxHxW(mm)	12 x 51.3 x 48.3	
Optional color	Cat. No.	
	DK16N-RD	
	DK16N-BL	
	DK16N-BK	
	DK16N-OR	
Accessories	Cat. No.	
	DK16NC	
	DKNSPS-003	
	DSS16N-02P	
	⋮	
	⋮	
	CSC-1602P	
	⋮	
	⋮	
	CSC-1610P	
	TM28	
	TS-35 / TS-32	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	150A	125A
Conductor cross-section, solid (AWG/mm ²)	12~1/0 / 1.5~35	
Conductor cross-section, flexible (AWG/mm ²)	12~1/0 / 1.5~35	
Rated impulse withstand voltage	8KV	
Torque(N-m)	6.9	
Screw	M6	
Wire strip length	14~16mm	
Insulating material	PA	
TxHxW(mm)	16 x 60.3 x 55.4	
Optional color	Cat. No.	
	DK35N-RD	
	DK35N-BL	
	DK35N-BK	
	DK35N-OR	
Accessories	Cat. No.	
	DKNSPS-004	
	DSS35N-02P	
	⋮	
	⋮	
	CSC-3502P	
	⋮	
	⋮	
	CSC-3510P	
	TM28	
	TS-35 / TS-32	

- Marking label
- End cover
- Insertion bridge
- Insertion bridge





DK..N-TN Series

- Three conductors, compact design, save wiring space
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements
- High reliability and robust design adapts vibration and harsh thermal variation to prevent terminal connection fault
- IEC60947-7-1 & UL1059 compliance



DK2.5N-TN



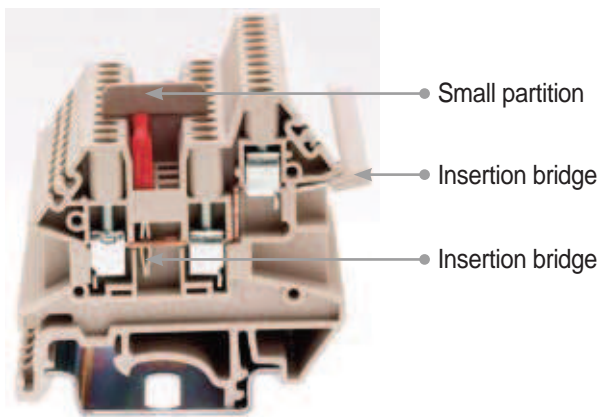
DK4N-TN

Approval		
Technical Data		
Rated voltage	600V	1000V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.14~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.14~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 48.5 x 48.7	
Optional color	Cat. No.	
●	DK2.5N-TN-RD	
●	DK2.5N-TN-BL	
●	DK2.5N-TN-BK	
●	DK2.5N-TN-OR	
Accessories	Cat. No.	
	DK2.5NC-TN	
	DKNSPS-001	
2 way	DSS2.5N-02P	
∴	∴	
∴	∴	
10way	DSS2.5N-10P	
2 way	CSC-2.502PN	
∴	∴	
∴	∴	
10way	CSC-2.510PN	
	TM26	
	TS-35 / TS-32	

Approval		
Technical Data		
Rated voltage	600V	1000V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.14~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.14~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 48.5 x 48.7	
Optional color	Cat. No.	
●	DK4N-TN-RD	
●	DK4N-TN-BL	
●	DK4N-TN-BK	
●	DK4N-TN-OR	
Accessories	Cat. No.	
	DK2.5NC-TN	
	DKNSPS-001	
2 way	DSS4N-02P	
∴	∴	
∴	∴	
10way	DSS4N-10P	
2 way	CSC-402PN	
∴	∴	
∴	∴	
10way	CSC-410PN	
	TM27	
	TS-35 / TS-32	

DK..N-TN

- End cover
- Partition
- Small partition
- Insertion bridge
- Insertion bridge
- Screw-on bridge
- Marking label
- Mounting Rail
- Tool





DK..N-TR Series

- Four conductors, compact design, save wiring space
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements
- High reliability and robust design adapts vibration and harsh thermal variation to prevent terminal connection fault
- IEC60947-7-1 & UL1059 compliance

DK..N-TR

End cover



Partition



Small partition

Insertion bridge



Insertion bridge



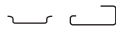
Screw-on bridge



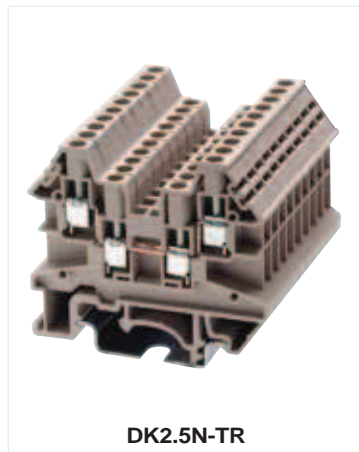
Marking label



Mounting Rail



Tool



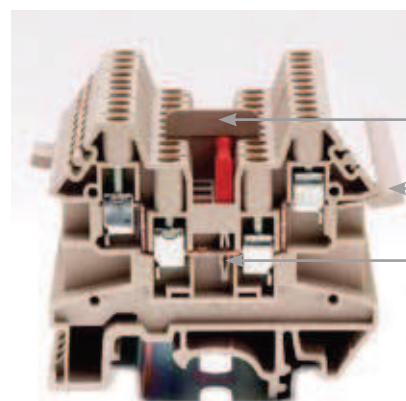
DK2.5N-TR



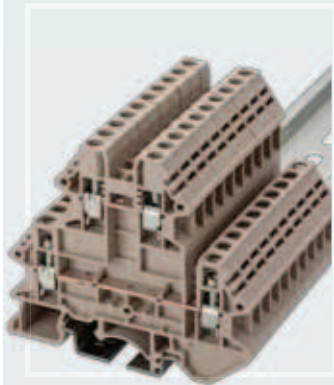
DK4N-TR

Approval		
Technical Data		
Rated voltage	600V	1000V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.14~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.14~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 47.9 x 54.8	
Optional color	Cat. No.	
	DN2.5N-TR-RD	
	DN2.5N-TR-BL	
	DN2.5N-TR-BK	
	DN2.5N-TR-OR	
Accessories	Cat. No.	
	DK2.5NC-TR	
	DKNSPS-001	
2 way	DSS2.5N-02P	
:	:	
:	:	
10way	DSS2.5N-10P	
2 way	CSC-2.502PN	
:	:	
:	:	
10way	CSC-2.510PN	
	TM26	
	TS-35 / TS-32	

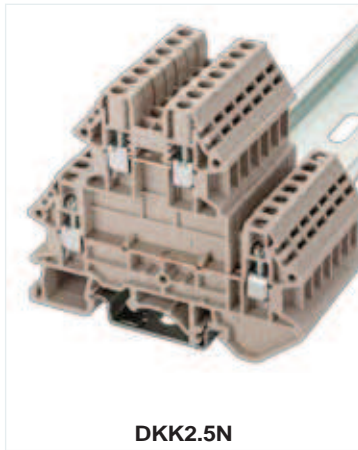
Approval		
Technical Data		
Rated voltage	600V	1000V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.14~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.14~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 48.5 x 54.8	
Optional color	Cat. No.	
	DN4N-TR-RD	
	DN4N-TR-BL	
	DN4N-TR-BK	
	DN4N-TR-OR	
Accessories	Cat. No.	
	DK2.5NC-TR	
	DKNSPS-001	
	DSS4N-02P	
	:	
	:	
	DSS4N-10P	
	CSC-402PN	
	:	
	:	
	CSC-410PN	
	TM27	
	TS-35 / TS-32	



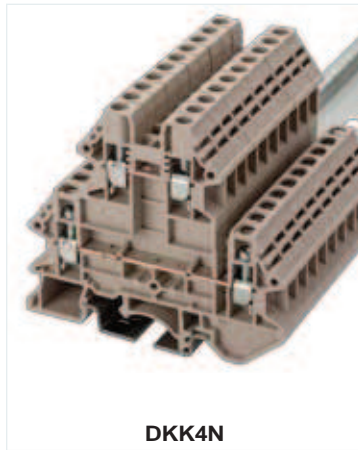
- Small partition
- Insertion bridge
- Insertion bridge



DKK..N Series



DKK2.5N



DKK4N

Approval		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.34~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.34~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 62 x 71	
Optional color	Cat. No.	

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Accessories	Cat. No.
	DKK2.5NC
	DKNSPS-001
2 way	DSS2.5N-02P
:	:
:	:
10way	DSS2.5N-10P
2 way	CSC-2.502PN
:	:
:	:
10way	CSC-2.510PN

	TM26
	TS-35 / TS-32

Approval		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.34~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.34~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 62 x 71	
Optional color	Cat. No.	

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-
-

Accessories	Cat. No.
	DKK2.5NC
	DKNSPS-001
	DSS4N-02P
:	:
:	:
	DSS4N-10P
	CSS-402PN
:	:
:	:
	CSS-410PN

	TM27
	TS-35 / TS-32

End cover



Partition



Small partition



Insertion bridge

Insertion bridge



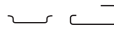
Screw-on bridge



Marking label

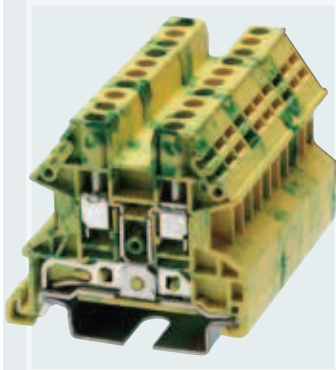


Mounting Rail



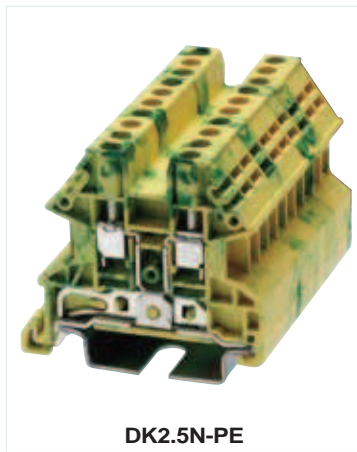
Tool





DK..N-PE Series

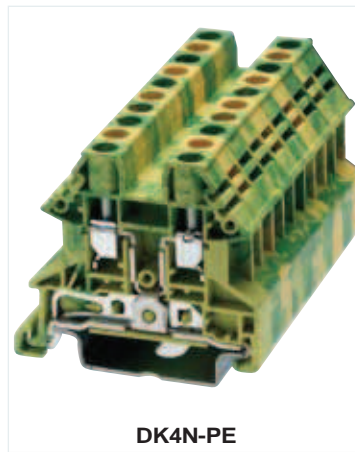
- Grounding terminal blocks
Strong clamps ensure tight fixation on DIN rails to achieve grounding function
- High conductivity and low resistance conductor
High reliability and robust design adapts vibration and harsh thermal variation to prevent terminal connection fault
- IEC60947-7-1 & UL1059 compliance



DK2.5N-PE

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.14~2.5	
Conductor cross-section, flexible (AWG/mm ²)	28~12 / 0.14~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 40.95 x 45.4	
Optional color	Cat. No.	

Accessories	Cat. No.
	DK2.5NC-PE



DK4N-PE

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid (AWG/mm ²)	28~10 / 0.14~4	
Conductor cross-section, flexible (AWG/mm ²)	28~10 / 0.14~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 40.95 x 45.4	
Optional color	Cat. No.	

Accessories	Cat. No.
	DK2.5NC-PE



DK6N-PE

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid (AWG/mm ²)	20~8 / 0.2~6	
Conductor cross-section, flexible (AWG/mm ²)	20~8 / 0.2~6	
Rated impulse withstand voltage	8KV	
Torque(N-m)	1.2	
Screw	M4	
Wire strip length	11~13mm	
Insulating material	PA	
TxHxW(mm)	8 x 45.7 x 46.4	
Optional color	Cat. No.	

Accessories	Cat. No.
	DK6NC-PE

End cover



Partition

Small partition

Insertion bridge



Insertion bridge



Screw-on bridge



Marking label



Mounting Rail



Tool



TM26

TS-35

TM27

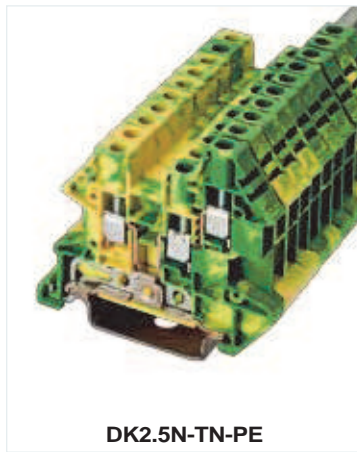
TS-35

TM28

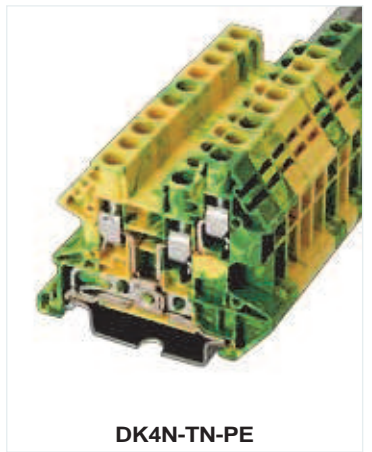
TS-35



DK10N-PE



DK2.5N-TN-PE



DK4N-TN-PE

Approval			
Technical Data		UL	IEC
Rated voltage			
Rated current			
Conductor cross-section, solid (AWG/mm ²)	16~6 / 0.5~10		
Conductor cross-section, flexible (AWG/mm ²)	16~6 / 0.5~10		
Rated impulse withstand voltage	8KV		
Torque(N-m)	1.4		
Screw	M4		
Wire strip length	12~14mm		
Insulating material	PA		
TxHxW(mm)	10 x 48.75 x 47.15		
Optional color	Cat. No.		

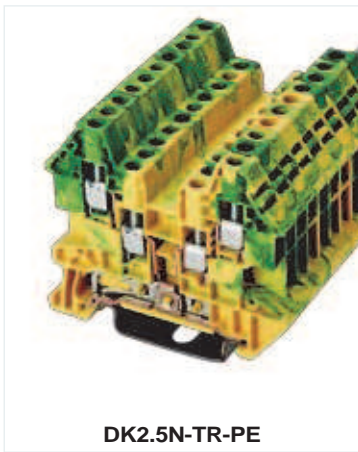
Approval			
Technical Data			
Rated voltage			
Rated current			
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.14~2.5		
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.14~2.5		
Rated impulse withstand voltage	6KV		
Torque(N-m)	0.4		
Screw	M2.5		
Wire strip length	9~11mm		
Insulating material	PA		
TxHxW(mm)	5.1 x 52.3 x 48.3		
Optional color	Cat. No.		

Approval			
Technical Data			
Rated voltage			
Rated current			
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.14~4		
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.14~4		
Rated impulse withstand voltage	6KV		
Torque(N-m)	0.6		
Screw	M3		
Wire strip length	9~11mm		
Insulating material	PA		
TxHxW(mm)	6.1 x 52.3 x 48.3		
Optional color	Cat. No.		

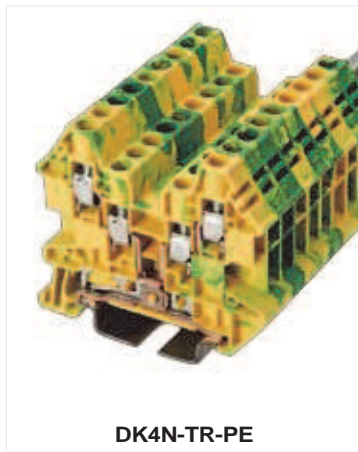
Accessories		Cat. No.
End cover		DK10NC-PE
Partition		
Small partition		
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label		TM28
Mounting Rail		TS-35
Tool		

Accessories		Cat. No.
End cover		
Partition		
Small partition		
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label		TM26
Mounting Rail		TS-35
Tool		

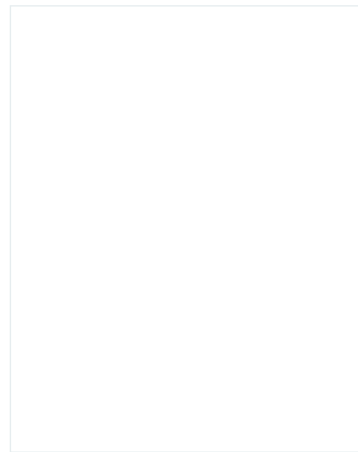
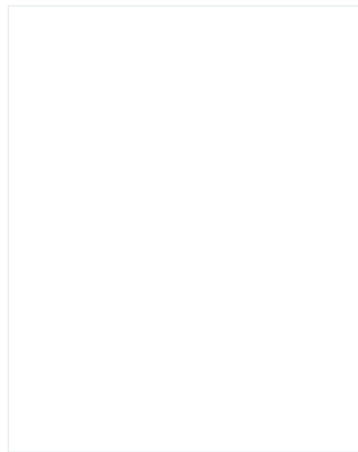
Accessories		Cat. No.
End cover		
Partition		
Small partition		
Insertion bridge		
Insertion bridge		
Screw-on bridge		
Marking label		TM27
Mounting Rail		TS-35
Tool		



DK2.5N-TR-PE



DK4N-TR-PE



Approval	
Technical Data	
Rated voltage	
Rated current	
Conductor cross-section, solid(AWG/mm ²)	22~12 / 0.14~2.5
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.14~2.5
Rated impulse withstand voltage	6KV
Torque(N-m)	0.4
Screw	M2.5
Wire strip length	9~11mm
Insulating material	PA
TxHxW(mm)	5.1 x 55.1 x 48.4
Optional color	Cat. No.

Approval	
Technical Data	
Rated voltage	
Rated current	
Conductor cross-section, solid(AWG/mm ²)	22~10 / 0.14~4
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.14~4
Rated impulse withstand voltage	6KV
Torque(N-m)	0.6
Screw	M3
Wire strip length	9~11mm
Insulating material	PA
TxHxW(mm)	6.1 x 55.1 x 48.4
Optional color	Cat. No.

Approval	
Technical Data	
Rated voltage	
Rated current	
Conductor cross-section, solid(AWG/mm ²)	
Conductor cross-section, flexible (AWG/mm ²)	
Rated impulse withstand voltage	
Torque(N-m)	
Screw	
Wire strip length	
Insulating material	
TxHxW(mm)	
Optional color	

Approval	
Technical Data	
Rated voltage	
Rated current	
Conductor cross-section, solid(AWG/mm ²)	
Conductor cross-section, flexible (AWG/mm ²)	
Rated impulse withstand voltage	
Torque(N-m)	
Screw	
Wire strip length	
Insulating material	
TxHxW(mm)	
Optional color	

Accessories	
Cat. No.	
DK2.5NC-TR-PE	

Accessories	
Cat. No.	
DK2.5NC-TR-PE	

Accessories	
Cat. No.	

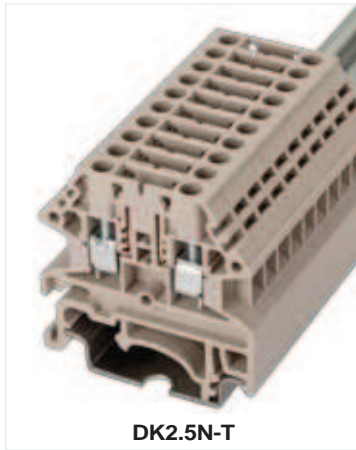
Accessories	
Cat. No.	

TM26	
TS-35	

TM27	
TS-35	



DK..N-T Series



DK2.5N-T



DK4N-T

DK..N-T

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.34~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.34~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	0.4
Screw	M2.5	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 40.9 x 41.15	
Optional color	Cat. No.	

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Accessories	Cat. No.
	DK2.5NC-T

- 2 way
- ⋮
- ⋮
- 10way
- 2 way
- ⋮
- ⋮
- 10way










	TM26
	TS-35 / TS-32

Approval		
Technical Data	UL	IEC
Rated voltage	300V	630V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.34~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.34~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	0.6
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 40.9 x 41.15	
Optional color	Cat. No.	

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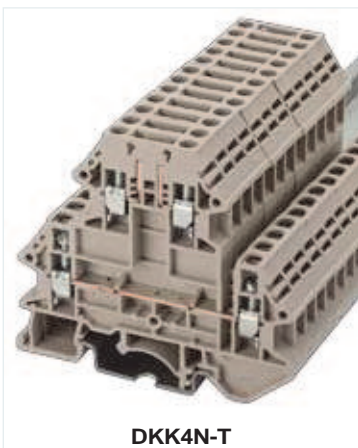
Accessories	Cat. No.
	DK2.5NC-T

	TM27
	TS-35 / TS-32

- End cover 
- Partition 
- Small partition 
- Insertion bridge 
- Insertion bridge 
- Screw-on bridge 
- Marking label 
- Mounting Rail 
- Tool 



DKK2.5N-T



DKK4N-T

Approval

Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.34~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.34~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 62 x 71	

Optional color Cat. No.

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-

Accessories Cat. No.

DKK2.5NC

DSS2.5N-02P

⋮

⋮

DSS2.5N-10P

CSC-2.502PN

⋮

⋮

CSC-2.510PN

TM26

TS-35 / TS-32

Approval

Technical Data	UL	IEC
Rated voltage	300V	630V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.34~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.34~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 62 x 71	

Optional color Cat. No.

-
-
-
-

Accessories Cat. No.

DKK2.5NC

DSS4N-02P

⋮

⋮

DSS4N-10P

CSC-402PN

⋮

⋮

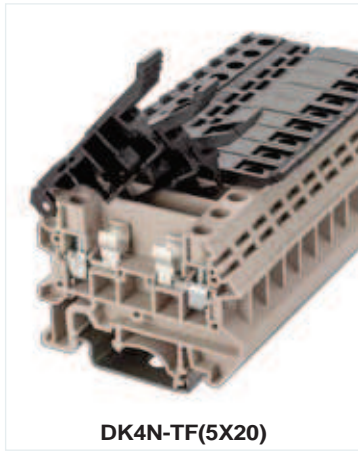
CSC-410PN

TM27

TS-35 / TS-32



DK..N-TF Series



DK4N-TF(5X20)

DK..N-TF

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.14~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.14~4	
Rated impulse withstand voltage	6KV	
Torque(N·m)	0.53	
Screw	M3	
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	8 x 42.7 x 53.3	

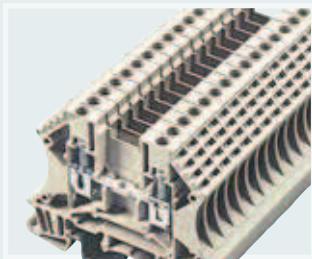
Optional color	Cat. No.

Accessories	Cat. No.
	DK4NC-TF

- End cover
- Partition
- Small partition
- Insertion bridge
- Insertion bridge
- Screw-on bridge
- Marking label
- Mounting Rail
- Tool

	TM28
	TS-35 / TS-32

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DK

DK series are the DIN Rail terminal blocks, which are designed for fitting both TS-35 and TS-32 DIN Rails. The series is using steel yoke as the fixture to tight up the wire connections and the structure offers anti-vibration, prevent from wire loosening, enlarge the contact point and get to high reliability of product. The series provide the wire size from 1.5mm² up to 240mm². The shape of the whole series is also in standard design, which can make the wire connections in order, clear, and much better appearance. DK series can be matched with any type of jumpers and labels. The design of the product is conformed to IEC60947-7-1 and UL1059 international standard and acquires the Approvals of UL, CUL and VDE.

The main purpose of each Part Number under DK series.

DK: two contacts, circuit with one line-in and one line-out.

DK

End cover



Partition



Small partition



Insertion bridge



Insertion bridge



Screw-on bridge



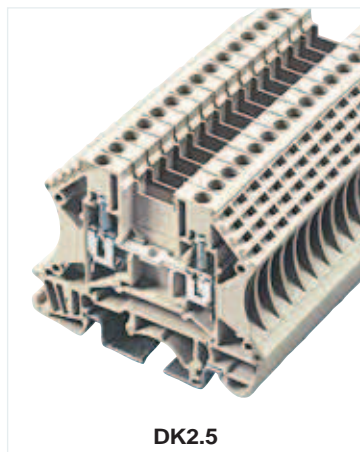
Marking label



Mounting Rail



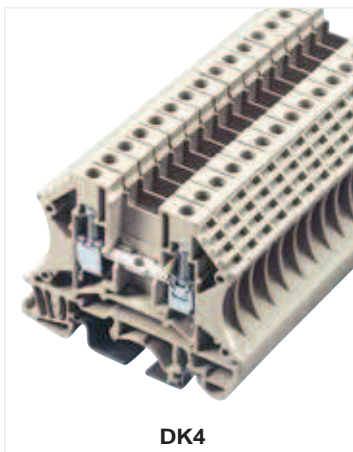
Tool



DK2.5

Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	600V	630V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.34~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.34~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)	0.5	
Screw	M3	
Wire strip length	10~12mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 46.85 x 58.9	
Optional color	Cat. No.	
●	DK2.5-RD	
●	DK2.5-BL	
●	DK2.5-BK	
●	DK2.5-OR	
Accessories	Cat. No.	
	DK2.5C	
	DKSPS-002	
	DKSPS-001	

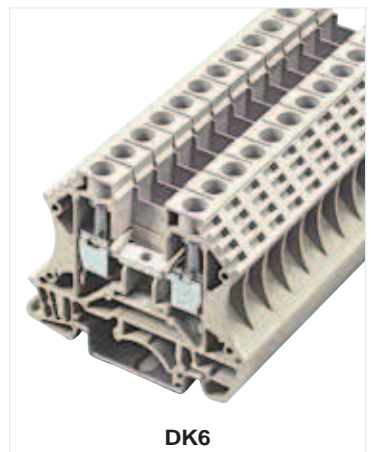
2 way	CSC-2.502P	
:	:	
:	:	
10way	CSC-2.510P	
2 way	DS2.5-02P	
:	:	
:	:	
10way	DS2.5-10P	
	TM26	
	TS-35 / TS-32	
	0.4 x 2.5mm	



DK4

Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	600V	630V
Rated current	35A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.34~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.34~4	
Rated impulse withstand voltage	8KV	
Torque(N-m)	0.5	
Screw	M3	
Wire strip length	10~12mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 46.85 x 58.9	
Optional color	Cat. No.	
●	DK4-RD	
●	DK4-BL	
●	DK4-BK	
●	DK4-OR	
Accessories	Cat. No.	
	DK2.5C	
	DKSPS-002	
	DKSPS-001	

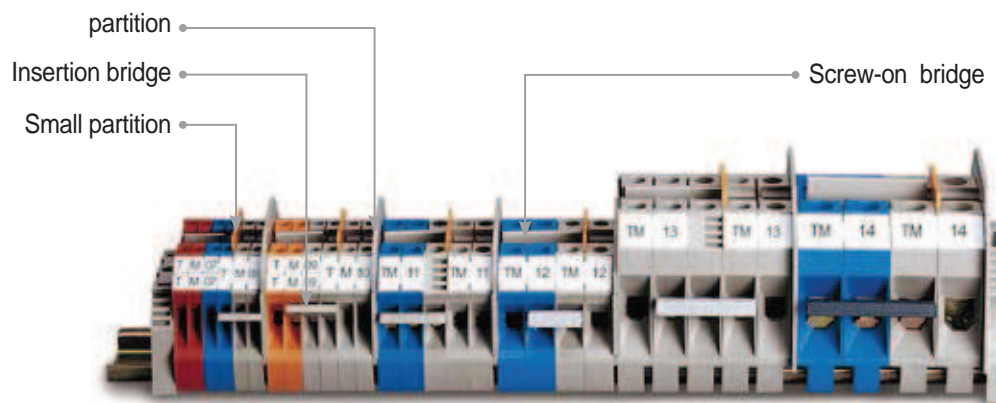
	CSC-402P	
	:	
	:	
	CSC-410P	
	DS4-02P	
	:	
	:	
	DS4-10P	
	TM27	
	TS-35 / TS-32	
	0.5 x 3mm	

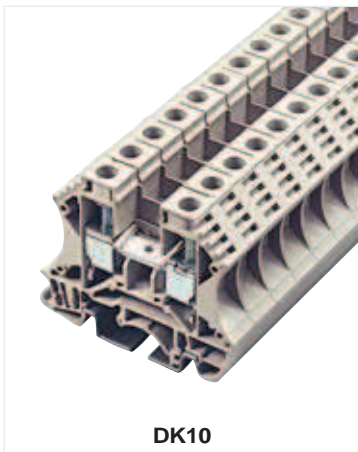


DK6

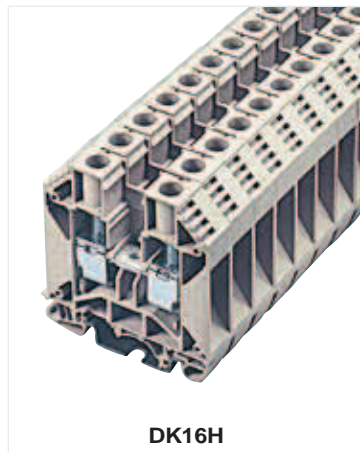
Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	45A	41A
Conductor cross-section, solid (AWG/mm ²)	20~8 / 0.5~6	
Conductor cross-section, flexible (AWG/mm ²)	20~8 / 0.5~6	
Rated impulse withstand voltage	8KV	
Torque(N-m)	1.2	
Screw	M4	
Wire strip length	12~14mm	
Insulating material	PA	
TxHxW(mm)	8 x 46.85 x 58.9	
Optional color	Cat. No.	
●	DK6-RD	
●	DK6-BL	
●	DK6-BK	
●	DK6-OR	
Accessories	Cat. No.	
	DK2.5C	
	DKSPS-002	
	DKSPS-001	

	CSC-602P	
	:	
	:	
	CSC-610P	
	DS6-02P	
	:	
	:	
	DS6-10P	
	TM28	
	TS-35 / TS-32	
	0.8 x 4mm	

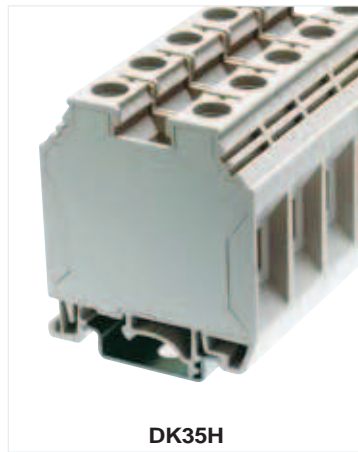










DK10















DK16H

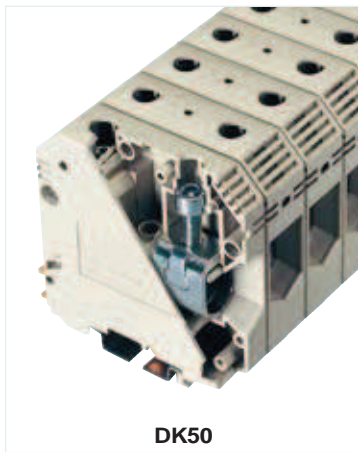


DK35H

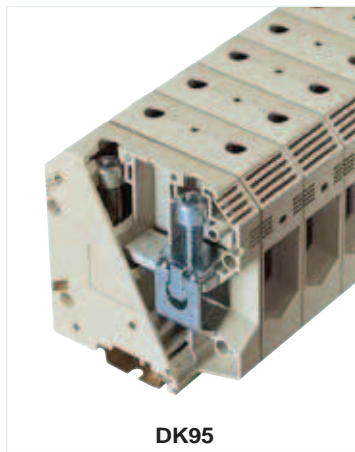
Approval  		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	60A	57A
Conductor cross-section, solid (AWG/mm ²)	20~6 / 0.5~10	
Conductor cross-section, flexible (AWG/mm ²)	20~6 / 0.5~10	
Rated impulse withstand voltage	8KV	
Torque(N-m)	1.2	
Screw	M4	
Wire strip length	12~14mm	
Insulating material	PA	
TxHxW(mm)	10 x 46.85 x 58.9	
Optional color	Cat. No.	
	DK10-RD	
	DK10-BL	
	DK10-BK	
	DK10-OR	
Accessories	Cat. No.	
	DK2.5C	
	DKSPS-002	
	DKSPS-001	
CSC-1002P	CSC-1003P	
CSC-1010P	DS10-02P	
DS10-02P	DS10-10P	
TM28	TS-35 / TS-32	
0.8 x 4mm		

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	100A	101A
Conductor cross-section, solid (AWG/mm ²)	14~3 / 1.5~25	
Conductor cross-section, flexible (AWG/mm ²)	14~3 / 1.5~25	
Rated impulse withstand voltage	8KV	
Torque(N-m)	3.4	
Screw	M5	
Wire strip length	13~15mm	
Insulating material	PA	
TxHxW(mm)	12 x 51.3 x 46.7	
Optional color	Cat. No.	
	DK16H-RD	
	DK16H-BL	
	DK16H-BK	
	DK16H-OR	
Accessories	Cat. No.	
	DK16HC	
	DKNSPS-003	
CSC-1602P	CSC-1610P	
DS16-02P	DS16-10P	
TM28	TS-35 / TS-32	
1.0 x 5.5mm		

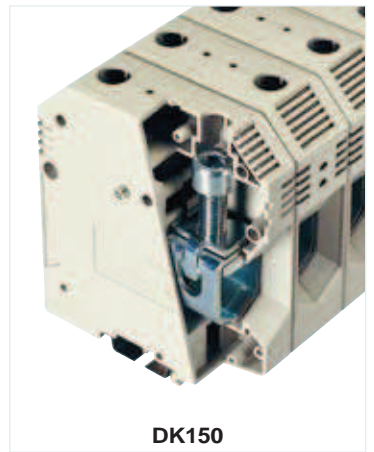
Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	150A	150A
Conductor cross-section, solid (AWG/mm ²)	12~1/0 / 2.5~50	
Conductor cross-section, flexible (AWG/mm ²)	12~1/0 / 2.5~50	
Rated impulse withstand voltage	8KV	
Torque(N-m)	6.9	
Screw	M6	
Wire strip length	16~18mm	
Insulating material	PA	
TxHxW(mm)	16 x 60.3 x 52	
Optional color	Cat. No.	
	DK35H-RD	
	DK35H-BL	
	DK35H-BK	
	DK35H-OR	
Accessories	Cat. No.	
	DKNSPS-004	
CSC-3502P	CSC-3510P	
DS35-02P	DS35-10P	
TM28	TS-35 / TS-32	
1.0 x 5.5mm		









DK50















DK95



DK150

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	150A	150A
Conductor cross-section, solid (AWG/mm ²)	6~2(105A) / 16~50	
Conductor cross-section, flexible (AWG/mm ²)	6~1/0 / 16~50	
Rated impulse withstand voltage	8KV	
Torque(N-m)	5.6	
Screw	M6	
Wire strip length	25~30mm	
Insulating material	PA	
TxHxW(mm)	20 x 75.8 x 70.5	
Optional color	Cat. No.	
	DK50-RD	
	DK50-BL	
	DK50-BK	
	DK50-OR	
Accessories	Cat. No.	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	230A	232A
Conductor cross-section, solid (AWG/mm ²)	2(100A) / 35~95	
Conductor cross-section, flexible (AWG/mm ²)	2~4/0 / 35~95	
Rated impulse withstand voltage	8KV	
Torque(N-m)	10	
Screw	M8	
Wire strip length	30~35mm	
Insulating material	PA	
TxHxW(mm)	32.2 x 88.5 x 80	
Optional color	Cat. No.	
	DK95-RD	
	DK95-BL	
	DK95-BK	
	DK95-OR	
Accessories	Cat. No.	

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	275A	309A
Conductor cross-section, solid (AWG/mm ²)	2(125A) / 35~150	
Conductor cross-section, flexible (AWG/mm ²)	2~300 / 35~150 Kcmil	
Rated impulse withstand voltage	8KV	
Torque(N-m)	19	
Screw	M10	
Wire strip length	30~40mm	
Insulating material	PA	
TxHxW(mm)	38 x 108.1 x 93	
Optional color	Cat. No.	
	DK150-RD	
	DK150-BL	
	DK150-BK	
	DK150-OR	
Accessories	Cat. No.	

End cover

Partition

Small partition

Insertion bridge



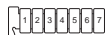
Insertion bridge



Screw-on bridge



Marking label



Mounting Rail



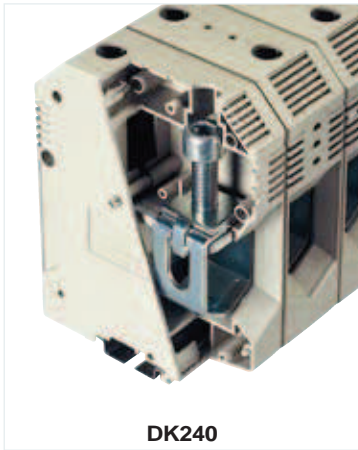
Tool









2 way	CSC-5002P		
:	:		
:	:		
5 way	CSC-5005P		

		CSC-9502P	
		CSC-9503P	

			CSC-15002P
			CSC-15003P



DK240

Approval  		
Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	370A	415A
Conductor cross-section, solid(AWG/mm ²)	95~240	
Conductor cross-section, flexible (AWG/mm ²)	300~500 / 95~240 Kcmil	
Rated impulse withstand voltage	8KV	
Torque(N-m)	19	
Screw	M10	
Wire strip length	30~40mm	
Insulating material	PA	
TxHxW(mm)	43 x 125.1 x 93	
Optional color	Cat. No.	
	DK240-RD	
	DK240-BL	
	DK240-BK	
	DK240-OR	
Accessories	Cat. No.	

CSC-24002P
CSC-24003P

TM28
TS-35 / TS-32

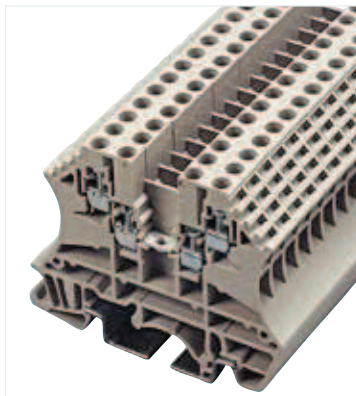


DK...-TR

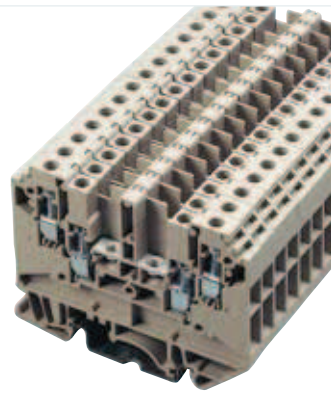
DK...-TR series are the DIN Rail terminal blocks, which are designed for fitting both TS-35 and TS-32 DIN Rails. The series is using steel yoke as the fixture to tight up the wire connections and the structure offers anti-vibration, prevent from wire loosening, enlarge the contact point and get to high reliability of product. The series provide the wire size for 1.5mm² and 410mm². The shape of the whole series is also in standard design, which can make the wire connections in order, clear, and much better appearance. DK...-TR series can be matched with any type of jumpers and labels. The design of the product is conformed to IEC60947-7-1 and UL1059 international standard and acquires the approvals of UL,CUL and VDE.

The main purpose of each Part Number under DK...-TR series.

DK...-TR: four contacts shorted in one common point, can be connected for 3-in-1-out, 2-in-2-out or 1-in-3-out circuit.



DK1.5-TR



DK4-TR

Approval		
Technical Data	UL	IEC
Rated voltage	300V	630V
Rated current	10A	17.5A
Conductor cross-section, solid (AWG/mm ²)	22~14 / 0.5~1.5	
Conductor cross-section, flexible (AWG/mm ²)	22~14 / 0.5~1.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	6~7mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 46.8 x 58.9	
Optional color	Cat. No.	
	DK1.5-TR-RD	
	DK1.5-TR-BL	
	DK1.5-TR-BK	
	DK1.5-TR-OR	
Accessories	Cat. No.	
	DK1.5C-TR	
2 way	CSC-2.502P	
:	:	
:	:	
10way	CSC-2.510P	
2 way	DS2.5-02P	
:	:	
:	:	
10way	DS2.5-10P	
	TM26	
	TS-35 / TS-32	
	0.4 x 2.5mm	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	630V
Rated current	16A	32A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.14~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.14~4	
Rated impulse withstand voltage	8KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 50.34 x 66	
Optional color	Cat. No.	
	DK4-TR-RD	
	DK4-TR-BL	
	DK4-TR-BK	
	DK4-TR-OR	
Accessories	Cat. No.	
	DK4C-TR	
	DKSPS-007	
	CSC-402P	
	:	
	:	
	CSC-410P	
	DS4-02P	
	:	
	:	
	DS4-10P	
	TM21	
	TS-35 / TS-32	
	0.5 x 3mm	



End cover

Partition

Small partition

Insertion bridge

Insertion bridge

Screw-on bridge

Marking label

Mounting Rail

Tool

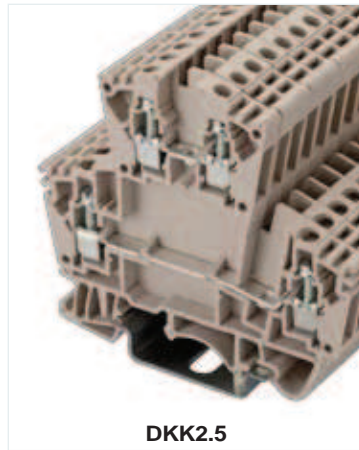


DKK

DKK series are the DIN Rail terminal blocks, which are designed for fitting both TS-35 and TS-32 DIN Rails. The series is using steel yoke as the fixture to tight up the wire connections and the structure offers anti-vibration, prevent from wire loosening, enlarge the contact point and get to high reliability of product. The series provide the wire size for 2.5mm². The shape of the whole series is also in standard design, which can make the wire connections in order, clear, and much better appearance. DKK series can be matched with any type of jumpers and labels. The design of the product is conformed to IEC60947-7-1 and UL1059 international standard and acquires the approvals of UL, CUL, and VDE.

The main purpose of each Part Number under DKK series.







DKK: four contacts are divided into two circuits, each circuit is 1-in-1-out.









DKK2.5



DKK4

Approval  		
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	6mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 62.6 x 69.4	
Optional color	Cat. No.	
	DKK2.5-RD	
	DKK2.5-BL	
	DKK2.5-BK	
	DKK2.5-OR	
Accessories	Cat. No.	
	DKK2.5C	

Approval  		
Technical Data	UL	IEC
Rated voltage	300V	630V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.14~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.14~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 62.85 x 69.4	
Optional color	Cat. No.	
	DKK4-RD	
	DKK4-BL	
	DKK4-BK	
	DKK4-OR	
Accessories	Cat. No.	
	DKK2.5C	

2 way	CSC-2.502P	CSC-402P
:	:	:
:	:	:
10way	CSC-2.510P	CSC-410P
2 way	DS2.5-02P	DS4-02P
:	:	:
:	:	:
10way	DS2.5-10P	DS4-10P
	TM20	TM21
	TS-35 / TS-32	TS-35 / TS-32
	0.4 x 2.5mm	0.4 x 2.5mm



End cover



Partition

Small partition

Insertion bridge



Insertion bridge



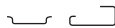
Screw-on bridge



Marking label



Mounting Rail



Tool

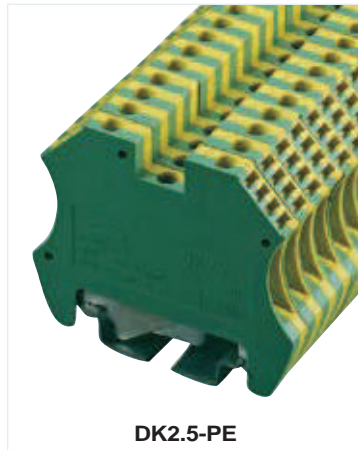




DK..-PE

DK..-PE series are the Grounding design of DIN Rail terminal blocks, which are designed for fitting both TS-35 and TS-32 DIN Rails. The whole series provides the wire size from 1.5mm² up to 95mm². The shape of the whole series is also in standard design, which can make the wire connections in order, clear, and much better appearance. DK..-PE series can be matched with the suitable marking labels. The design of the product is conformed to IEC60947-7-1 and UL1059 international safety standard. Most of the product has acquired the approvals of UL, CUL, and VDE.

DK..-PE



DK2.5-PE

Approval		UL	IEC
Technical Data		UL	IEC
Rated voltage		600V	
Rated current			
Conductor cross-section, solid (AWG/mm ²)		26~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)		26~12 / 0.5~2.5	
Rated impulse withstand voltage		8KV	
Torque(N·m)	Wire	0.8	
	DIN Rail	0.52	
Screw		M3	
Wire strip length		10~14mm	
Insulating material		PA	
TxHxW(mm)		5.7 x 46.4 x 56	
Optional color		Cat. No.	

Accessories Cat. No.



DK4-PE

Approval		UL	IEC
Technical Data		UL	IEC
Rated voltage		600V	
Rated current			
Conductor cross-section, solid (AWG/mm ²)		26~10 / 0.5~4	
Conductor cross-section, flexible (AWG/mm ²)		26~10 / 0.5~4	
Rated impulse withstand voltage		8KV	
Torque(N·m)	Wire	0.8	
	DIN Rail	0.52	
Screw		M3	
Wire strip length		12~16mm	
Insulating material		PA	
TxHxW(mm)		6.6 x 46.4 x 56	
Optional color		Cat. No.	

Accessories Cat. No.



DK10-PE

Approval		UL	IEC
Technical Data		UL	IEC
Rated voltage		600V	
Rated current			
Conductor cross-section, solid (AWG/mm ²)		16~8 / 1.5~10	
Conductor cross-section, flexible (AWG/mm ²)		16~8 / 1.5~10	
Rated impulse withstand voltage		8KV	
Torque(N·m)	Wire	1.76	
	DIN Rail	0.8	
Screw		M4	
Wire strip length		12~16mm	
Insulating material		PA	
TxHxW(mm)		10.4 x 46.4 x 56	
Optional color		Cat. No.	

Accessories Cat. No.

End cover

Partition

Small partition

Insertion bridge



Insertion bridge



Screw-on bridge



Marking label



Mounting Rail



Tool



TM26

TS-35 / TS-32

0.5 x 3mm

TM27

TS-35 / TS-32

0.5 x 3mm

TM28

TS-35 / TS-32

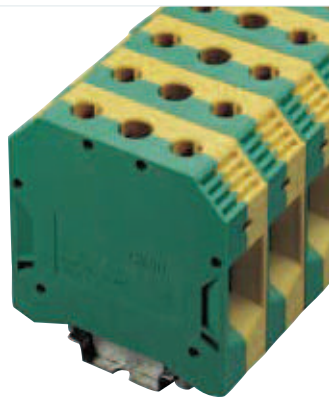
0.8 x 4mm



DK16-PE



DK35-PE



DK50-PE



DK95-PE

Approval		
Technical Data	UL	IEC
Rated voltage	600V	
Rated current		
Conductor cross-section, solid(AWG/mm ²)	14~6 / 2.5~16	
Conductor cross-section, flexible (AWG/mm ²)	14~6 / 2.5~16	
Rated impulse withstand voltage	8KV	
Torque(N·m)	Wire	3.4
	DIN Rail	0.8
Screw	M5	
Wire strip length	14~18mm	
Insulating material	PA	
TxHxW(mm)	12 x 62.4 x 56	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	
Rated current		
Conductor cross-section, solid(AWG/mm ²)	12~2 / 4~35	
Conductor cross-section, flexible (AWG/mm ²)	12~2 / 4~35	
Rated impulse withstand voltage	8KV	
Torque(N·m)	Wire	5.6
	DIN Rail	1.78
Screw	M6	
Wire strip length	14~18mm	
Insulating material	PA	
TxHxW(mm)	16 x 62.4 x 56	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	
Rated current		
Conductor cross-section, solid(AWG/mm ²)	2 / 16~50	
Conductor cross-section, flexible (AWG/mm ²)	6~1/0 / 16~50	
Rated impulse withstand voltage	8KV	
Torque(N·m)	Wire	7.9
	DIN Rail	3.3
Screw	M6	
Wire strip length	20~25mm	
Insulating material	PA	
TxHxW(mm)	20 x 70.27 x 70.5	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	
Rated current		
Conductor cross-section, solid(AWG/mm ²)	2 / 35~95	
Conductor cross-section, flexible (AWG/mm ²)	2~4/0 / 35~95	
Rated impulse withstand voltage	8KV	
Torque(N·m)	Wire	17.9
	DIN Rail	5.6
Screw	M8	
Wire strip length	20~25mm	
Insulating material	PA	
TxHxW(mm)	25 x 82.93 x 80	
Optional color	Cat. No.	

Accessories	Cat. No.
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Accessories	Cat. No.
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Accessories	Cat. No.
-------------	----------

Accessories	Cat. No.
-------------	----------

TM28
TS-35 / TS-32
1.0 x 5.5mm

TM28
TS-35 / TS-32
1.0 x 5.5mm

TM28
TS-35 / TS-32

TM28
TS-35 / TS-32

(used on copper DIN Rail)

(used on copper DIN Rail)



DK..-TF

DK..-TF series is the DIN Rail terminal block with fuse, which is designed for fitting both TS-35 and TS-32 DIN Rails. According to the needed requirement, the series can be installed with LED indicator. DK..-TF series are fitted with the standard fuse of diameter of 5mm. In addition, with the upper unsealed switch, it is easy to change the fuse.

DK..-TF



DK4-TF(5X20)



DK4-TFL(5X20)



DKK4-TF(5X20)

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	16A	6.3A
Conductor cross-section, solid (AWG/mm ²)	24~12 / 0.5~4	
Conductor cross-section, flexible (AWG/mm ²)	24~12 / 0.5~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.8	
Screw	M3	
Wire strip length	10~12mm	
Insulating material	PA	
TxHxW(mm)	8 x 54.6 x 60	
Optional color	Cat. No.	

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	16A	6.3A
Conductor cross-section, solid (AWG/mm ²)	24~12 / 0.5~4	
Conductor cross-section, flexible (AWG/mm ²)	24~12 / 0.5~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.8	
Screw	M3	
Wire strip length	10~12mm	
Insulating material	PA	
TxHxW(mm)	8 x 54.8 x 56	
Optional color	Cat. No.	

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	16A ¹⁾ 30A ²⁾	16A ¹⁾ 30A ²⁾
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.5~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.5~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.67	
Screw	M3.5	
Wire strip length	10~12mm	
Insulating material	PA	
TxHxW(mm)	8 x 55.9 x 72.5	
Optional color	Cat. No.	

1) upper level
2) lower level
UL 600V / 5A

Accessories	Cat. No.
	DK4C-TF(5X20)

Accessories	Cat. No.
	DK4C-TF(5X20)

Accessories	Cat. No.
	DKK4C-TF(5X20)

End cover

Partition

Small partition

Insertion bridge

Insertion bridge

Screw-on bridge

Marking label

Mounting Rail

Tool

2 way	CSC-602PN
:	:
:	:
10way	CSC-610PN

CSC-602PN
:
:
CSC-610PN

TM28
TS-35 / TS-32
0.5 x 3mm

TM28
TS-35 / TS-32
0.5 x 3mm

TM28
TS-35 / TS-32
0.5 x 3mm

Nom Voltage	Cat. No.
5V	DK4-TFL5 (5x20)
12V	DK4-TFL12 (5x20)
24V	DK4-TFL24 (5x20)
48V	DK4-TFL48 (5x20)
110V	DK4-TFL110 (5x20)
220V	DK4-TFL220 (5x20)
300V	DK4-TFL300 (5x20)




DK10-TF(5X20)




DK10-TFA(5X20)



0032-4002

Approval 		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	6.3A	6.3A
Conductor cross-section, solid(AWG/mm ²)	22~6 / 1.5~10	
Conductor cross-section, flexible (AWG/mm ²)	22~6 / 1.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.8	
Screw	M4	
Wire strip length	12~16mm	
Insulating material	PA	
TxHxW(mm)	12 x 47.2 x 61.63	
Optional color	Cat. No.	

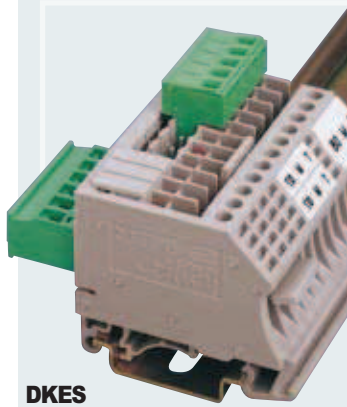
Approval 		
Technical Data	UL	IEC
Rated voltage	600V	660V
Rated current	6.3A	6.3A
Conductor cross-section, solid(AWG/mm ²)	22~6 / 1.5~10	
Conductor cross-section, flexible (AWG/mm ²)	22~6 / 1.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.8	
Screw	M4	
Wire strip length	12~16mm	
Insulating material	PA	
TxHxW(mm)	12 x 47.2 x 61.63	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid(AWG/mm ²)		
Conductor cross-section, flexible (AWG/mm ²)		
Rated impulse withstand voltage		
Torque(N-m)		
Screw		
Wire strip length		
Insulating material		
TxHxW(mm)	26 x 58 x 51	

Accessories	Cat. No.
End cover 	
Partition	
Small partition	
Insertion bridge 	
Insertion bridge 	
Screw-on bridge 	
Marking label 	TM20
Mounting Rail 	TS-35 / TS-32
Tool 	0.6 x 3.5mm

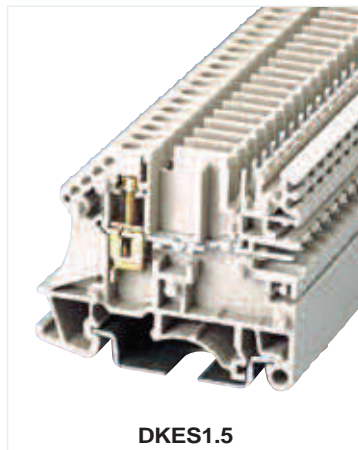
Accessories	Cat. No.
End cover	
Partition	
Small partition	
Insertion bridge	
Insertion bridge	
Screw-on bridge	
Marking label	TM20
Mounting Rail	TS-35 / TS-32
Tool	0.6 x 3.5mm

Accessories	Cat. No.
End cover	
Partition	
Small partition	
Insertion bridge	
Insertion bridge	
Screw-on bridge	
Marking label	
Mounting Rail	
Tool	



DKES

DKES1.5 is the DIN Rail terminal block design, which provides the socket connection with the plug. It is designed for fitting both TS-35 and TS-32 DIN rails. There are two options on the socket, from top and side entry, or join two sets of plugs together, the other socket can be protected by cover. Please kindly contact us for different kinds of specification for the plug matching. The series can be matched with suitable jumpers and marking labels. The design of the product is conformed to IEC60947-7-1 and UL1059 international safety standard.

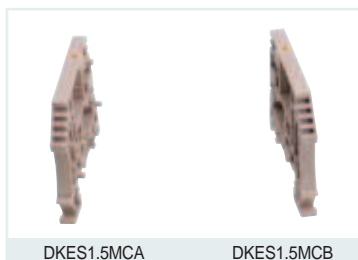


DKES1.5

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.5	
Screw	M3	
Wire strip length	9~10mm	
Insulating material	PA	
TxHxW(mm)	5.08 x 42.4 x 50.6	
Optional color	Cat. No.	

Accessories	Cat. No.
(Left)	DKES1.5CA / DKES1.5MCA
(Right)	DKES1.5CB / DKES1.5MCB
	DKESP1.5

2 way	CSC-2.502P
:	:
:	:
10way	CSC-2.510P
2 way	DS2.5-02P
:	:
:	:
10way	DS2.5-10P
	TM20 / TM26
	TS-35 / TS-32
	0.5 x 3mm
Suitable plugs	
	2ESDV-XXP
	2ESDP-XXP
	2ESDF-XXP



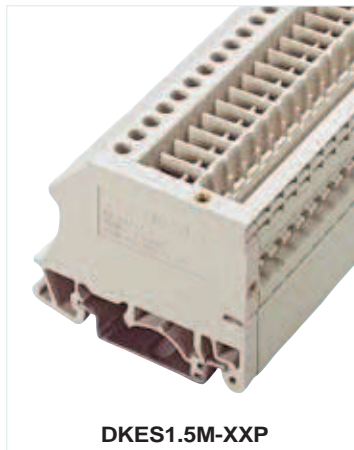
DKES1.5MCA

DKES1.5MCB



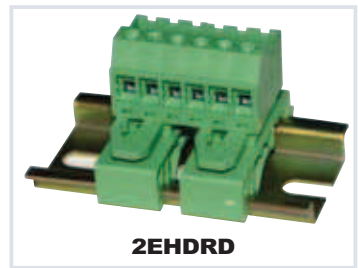
DKES1.5-XXP

Optional color	Cat. No.
	DKES1.5-01P
	:
	:
	DKES1.5-XXP
Suitable plugs	
	2ESDV-XXP
	2ESDP-XXP
	2ESDF-XXP

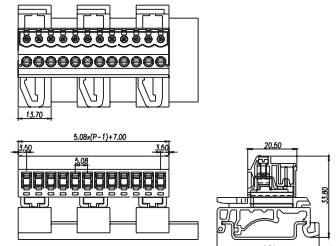


DKES1.5M-XXP

Optional color	Cat. No.
	DKES1.5M-01P
	:
	:
	DKES1.5M-XXP
Suitable plugs	
	2ESDVM-XXP
	2ESDPM-XXP
	2ESDFM-XXP

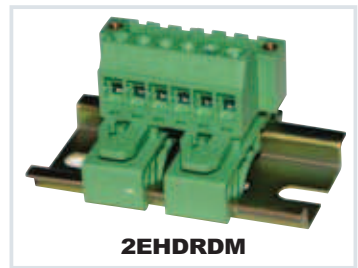


2EHDRD

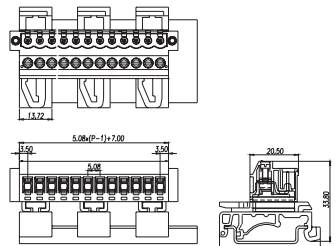


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm ²)	24-12 / 0.5-2.5	
Conductor cross-section, flexible (AWG/mm ²)	24-12 / 0.5-2.5	
Rated surge voltage (UL/IEC/Max.)	2 / 2 / 4KV	
Torque(N-m)	0.57	
Screw	M2.5	
Wire strip length	7~8mm	
Pole	Cat.No.	
02	2EHDRD-02P	
:	:	
:	:	
20	2EHDRD-20P	



2EHDRDM



Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm ²)	24-12 / 0.5-2.5	
Conductor cross-section, flexible (AWG/mm ²)	24-12 / 0.5-2.5	
Rated surge voltage (UL/IEC/Max.)	1.5 / 2 / 4KV	
Torque(N-m)	0.57	
Screw	M2.5	
Wire strip length	7~8mm	
Pole	Cat.No.	
02	2EHDRDM-02P	
:	:	
:	:	
20	2EHDRDM-20P	



DKZ

DKZ series is design for fitting electrical switch panel, control panel and grounding busway, DKZ can be installed into the panel independently or by the help of DIN-rail.



DKZ16

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid(AWG/mm ²)	14~4 / 1.5~16	
Conductor cross-section, flexible (AWG/mm ²)	14~4 / 1.5~16	
Rated impulse withstand voltage		
Torque(N-m)	4	
Screw	M5	
Wire strip length		
Insulating material		
TxHxW(mm)	11.5 x 26.5 x 22	
Accessaries	Cat. No.	



DKZ35

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current	115A	125A
Conductor cross-section, solid(AWG/mm ²)	18~2 / 0.75~35	
Conductor cross-section, flexible (AWG/mm ²)	18~2 / 0.75~35	
Rated impulse withstand voltage		
Torque(N-m)	3	
Screw	M6	
Wire strip length	12~13mm	
Insulating material		
TxHxW(mm)	12 x 36.5 x 40	
Accessaries	Cat. No.	
Busbar	C000009500	



DKZ35A

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid(AWG/mm ²)		10~2 / 4~35
Conductor cross-section, flexible (AWG/mm ²)		10~2 / 4~35
Rated impulse withstand voltage		
Torque(N-m)		6
Screw		M8
Wire strip length		
Insulating material		
TxHxW(mm)		16 x 31.5 x 29
Accessaries	Cat. No.	



DKZ70A

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid(AWG/mm ²)	4~2/0 / 16~70	
Conductor cross-section, flexible (AWG/mm ²)	4~2/0 / 16~70	
Rated impulse withstand voltage		
Torque(N-m)	10	
Screw	M8	
Wire strip length		
Insulating material		
TxHxW(mm)	20.5 x 39 x 32	
Accessaries	Cat. No.	



DKZ70B

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid(AWG/mm ²)	4~2/0 / 16~70	
Conductor cross-section, flexible (AWG/mm ²)	4~2/0 / 16~70	
Rated impulse withstand voltage		
Torque(N-m)	10	
Screw	M8	
Wire strip length		
Insulating material		
TxHxW(mm)	20.5 x 44 x 32	
Accessaries	Cat. No.	



DKZ120

Approval		
Technical Data	UL	IEC
Rated voltage		
Rated current		
Conductor cross-section, solid(AWG/mm ²)		4~250 / 16~120
Conductor cross-section, flexible (AWG/mm ²)		4~250 / 16~120
Rated impulse withstand voltage		
Torque(N-m)		15
Screw		M10
Wire strip length		
Insulating material		
TxHxW(mm)		23.5 x 43 x 36
Accessaries	Cat. No.	

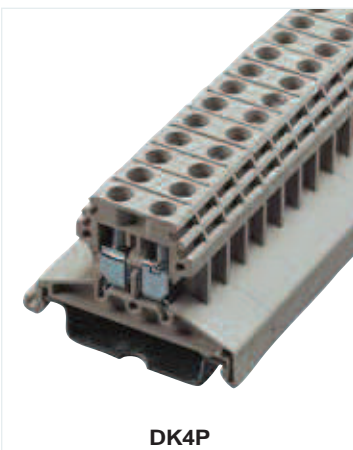


DK..P

Miniature volume
Save installation space
Available for jumper assembly at sides.



DK2.5P



DK4P



DK6P

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.34~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.34~2.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	7~9mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 24 x 40	
Optional color	Cat. No.	
	DK2.5P-RD	
	DK2.5P-BL	
	DK2.5P-BK	
	DK2.5P-OR	
Accessories	Cat. No.	
	DK2.5PC	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.34~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.34~4	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	7~9mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 27.3 x 40	
Optional color	Cat. No.	
	DK4P-RD	
	DK4P-BL	
	DK4P-BK	
	DK4P-OR	
Accessories	Cat. No.	
	DK4PC	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	50A	41A
Conductor cross-section, solid (AWG/mm ²)	20~8 / 0.5~6	
Conductor cross-section, flexible (AWG/mm ²)	20~8 / 0.5~6	
Rated impulse withstand voltage	5KV	
Torque(N-m)	1.2	
Screw	M4	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	8 x 36 x 40	
Optional color	Cat. No.	
	DK6P-RD	
	DK6P-BL	
	DK6P-BK	
	DK6P-OR	
Accessories	Cat. No.	
	DK6PC	



End cover



Partition

Small partition

Insertion bridge



Insertion bridge



Screw-on bridge



Marking label



Mounting Rail



Tool



2 way	CSC-2.502PS
:	:
:	:
10way	CSC-2.510PS
	TM20
	TS-35

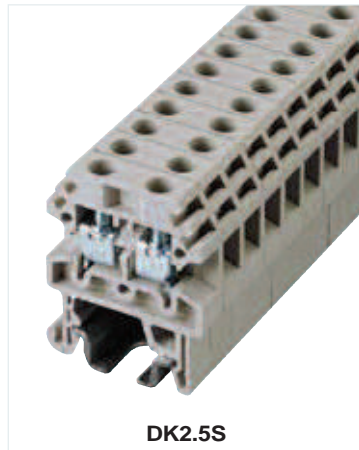
	CSC-402PS
	:
	:
	CSC-410PS
	TM21
	TS-35

	CSC-602PS
	:
	:
	CSC-610PS
	TM22
	TS-35

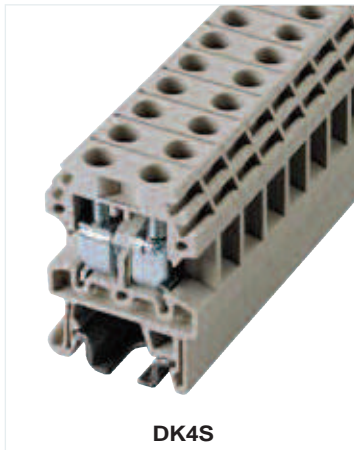


DK..S

Minuature volume
Save installation space
Available for jumper assembly at sides.



DK2.5S



DK4S



DK6S

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	7~9mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 28 x 22	

Optional color	Cat. No.
	DK2.5S-RD
	DK2.5S-BL
	DK2.5S-BK
	DK2.5S-OR

Accessories	Cat. No.
	DK2.5PC

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	30A	32A
Conductor cross-section, solid(AWG/mm ²)	22~10 / 0.5~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.5~4	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.6	
Screw	M3	
Wire strip length	7~9mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 31.5 x 22	

Optional color	Cat. No.
	DK4S-RD
	DK4S-BL
	DK4S-BK
	DK4S-OR

Accessories	Cat. No.
	DK4PC

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	50A	41A
Conductor cross-section, solid(AWG/mm ²)	20~8 / 0.5~6	
Conductor cross-section, flexible (AWG/mm ²)	20~8 / 0.5~6	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.2	
Screw	M4	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	8 x 37.4 x 30.3	

Optional color	Cat. No.
	DK6S-RD
	DK6S-BL
	DK6S-BK
	DK6S-OR

Accessories	Cat. No.
	DK6PC

DK..S

End cover



Partition

Small partition

Insertion bridge



Insertion bridge



Screw-on bridge



Marking label



Mounting Rail



Tool



2 way	CSC-2.502PS
:	:
:	:
10way	CSC-2.510PS

	CSC-402PS
:	:
:	:
	CSC-410PS

	CSC-602PS
:	:
:	:
	CSC-610PS

	TM20
--	------

	TM21
--	------

	TM22
--	------

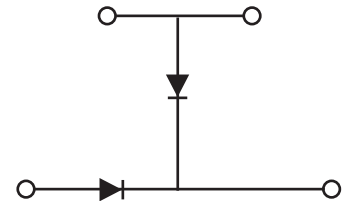
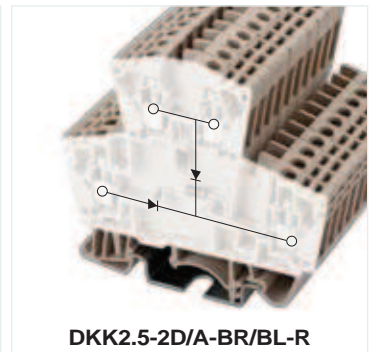
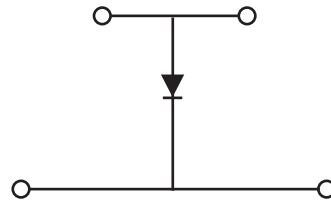
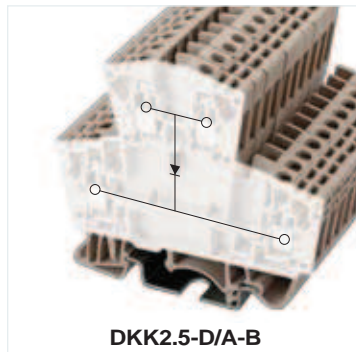
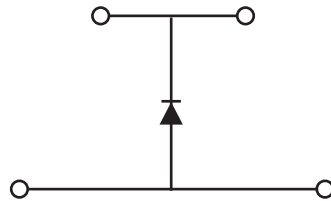
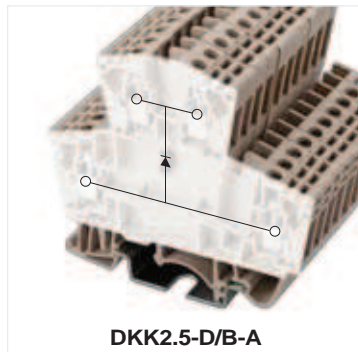




DKK2.5 with diodes

With the diode in two-layered structure, it only occupies 6.2mm space to achieve the massive switching tasks.

In a minimum space, it can allocate the circuit for diode in any direction.



Approval		
Technical Data	UL	IEC
Rated voltage	250V	250V
Nominal voltage(Wago)		
Rated current	0.5A	0.5A
Current intensity(Wago)		
Reverse voltage(Wago)	1000V	1000V
Conductor cross-section, solid(AWG/mm ²)	22~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	6mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 62.6 x 69.4	

Accessories	Cat. No.
	DKK2.5C
	CSC-2.5XP
	DS2.5-XXP
	TM20
	TS-35 / TS32
	0.4 x 2.5mm







Approval		
Technical Data	UL	IEC
Rated voltage	250V	250V
Nominal voltage(Wago)		
Rated current	0.5A	0.5A
Current intensity(Wago)		
Reverse voltage(Wago)	1000V	1000V
Conductor cross-section, solid(AWG/mm ²)	22~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	6mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 62.6 x 69.4	

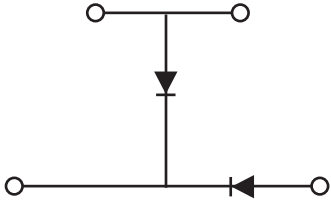
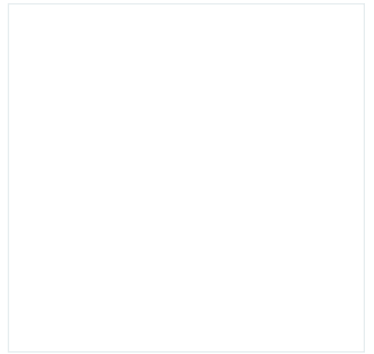
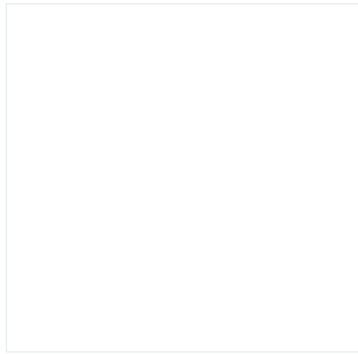
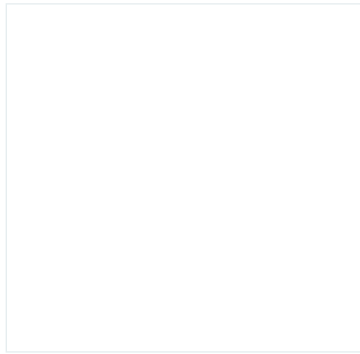
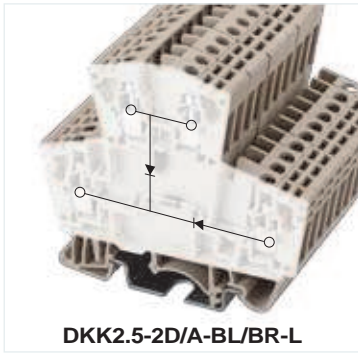
Accessories	Cat. No.
	DKK2.5C
	CSC-2.5XP
	DS2.5-XXP
	TM20
	TS-35 / TS32
	0.4 x 2.5mm

Approval		
Technical Data	UL	IEC
Rated voltage	250V	250V
Nominal voltage(Wago)		
Rated current	0.5A	0.5A
Current intensity(Wago)		
Reverse voltage(Wago)	1000V	1000V
Conductor cross-section, solid(AWG/mm ²)	22~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.4	
Screw	M2.5	
Wire strip length	6mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 62.6 x 69.4	

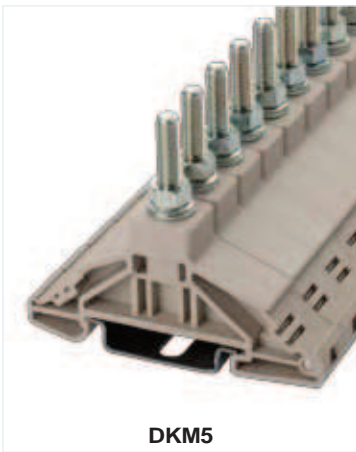
Accessories	Cat. No.
	DKK2.5C
	CSC-2.5XP
	DS2.5-XXP
	TM20
	TS-35 / TS32
	0.4 x 2.5mm

Diodes

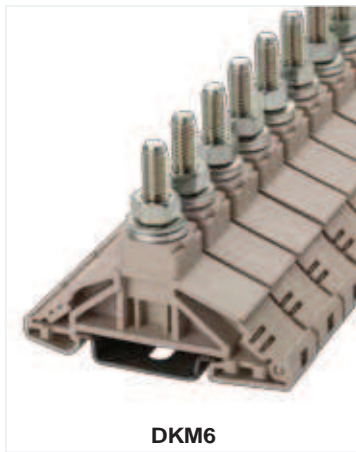
- End cover 
- Insertion bridge 
- Screw-on bridge 
- Marking label 
- Mounting Rail 
- Tool 



Approval				
Technical Data	UL IEC			
Rated voltage	250V 250V			
Nominal voltage(Wago)				
Rated current	0.5A 0.5A			
Current intensity(Wago)				
Reverse voltage(Wago)	1000V 1000V			
Conductor cross-section, solid(AWG/mm ²)	22~12 / 0.5~2.5			
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5			
Rated impulse withstand voltage	6KV			
Torque(N-m)	0.4			
Screw	M2.5			
Wire strip length	6mm			
Insulating material	PA			
TxHxW(mm)	5.1 x 62.6 x 69.4			
Accessories	Cat. No.			
	DKK2.5C			
	CSC-2.5XXP			
	DS2.5-XXP			
	TM20			
	TS-35 / TS32			
	0.4 x 2.5mm			



DKM5



DKM6



DKM8



DKM10

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	85A	76A
Conductor cross-section, solid(AWG/mm ²)	16~4 / 0.5~16	
Conductor cross-section, flexible (AWG/mm ²)	16~4 / 0.5~16	
Rated impulse withstand voltage	8KV	
Torque(N-m)	2	
Screw	M5	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	13 x 54 x 67	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	115A	125A
Conductor cross-section, solid(AWG/mm ²)	14~2 / 2.5~35	
Conductor cross-section, flexible (AWG/mm ²)	14~2 / 2.5~35	
Rated impulse withstand voltage	8KV	
Torque(N-m)	3	
Screw	M6	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	19.5 x 54 x 67	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	150A	150A
Conductor cross-section, solid(AWG/mm ²)	14~1/0 / 2.5~50	
Conductor cross-section, flexible (AWG/mm ²)	14~1/0 / 2.5~50	
Rated impulse withstand voltage	8KV	
Torque(N-m)	6	
Screw	M8	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	24.5 x 63 x 67	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	255A	269A
Conductor cross-section, solid(AWG/mm ²)	10~250 / 6~120	
Conductor cross-section, flexible (AWG/mm ²)	10~250 / 6~120	
Rated impulse withstand voltage	8KV	
Torque(N-m)	10	
Screw	M10	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	35.5 x 70 x 67	
Optional color	Cat. No.	

Accessories	Cat. No.
Partition	DKMSPS-001

Accessories	Cat. No.
Partition	DKMSPS-001

Accessories	Cat. No.
Partition	DKMSPS-002

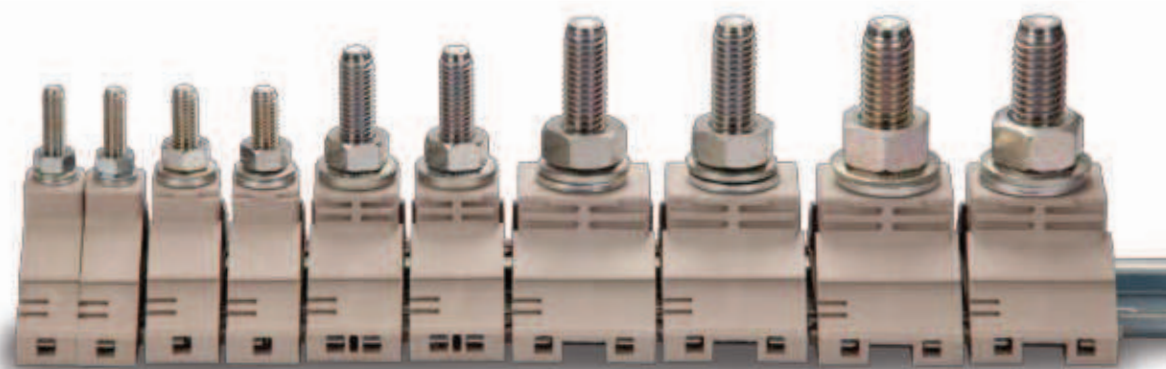
Accessories	Cat. No.
Partition	DKMSPS-002

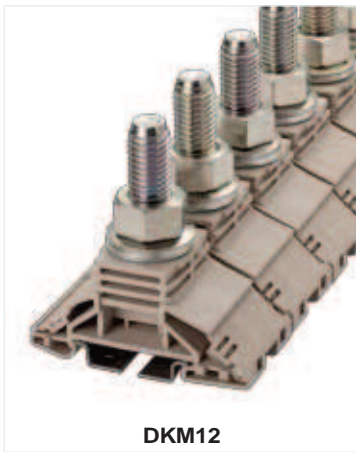
Marking label	TM28
Mounting Rail	TS-35

Marking label	TM28
Mounting Rail	TS-35

Marking label	TM28
Mounting Rail	TS-35

Marking label	TM28
Mounting Rail	TS-35





DKM12



DKM6-2



DKM8-2



DKM10-2

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	255A	269A
Conductor cross-section, solid(AWG/mm ²)	10~250 / 6~120	
Conductor cross-section, flexible (AWG/mm ²)	10~250 / 6~120	
Rated impulse withstand voltage	8KV	
Torque(N-m)	14	
Screw	M12	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	35.5 x 70 x 67	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	115A	125A
Conductor cross-section, solid(AWG/mm ²)	14~2 / 2.5~35	
Conductor cross-section, flexible (AWG/mm ²)	14~2 / 2.5~35	
Rated impulse withstand voltage	8KV	
Torque(N-m)	3	
Screw	M6	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	19.5 x 54 x 67	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	150A	150A
Conductor cross-section, solid(AWG/mm ²)	14~1/0 / 2.5~50	
Conductor cross-section, flexible (AWG/mm ²)	14~1/0 / 2.5~50	
Rated impulse withstand voltage	8KV	
Torque(N-m)	6	
Screw	M8	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	24.5 x 63 x 68	
Optional color	Cat. No.	

Approval		
Technical Data	UL	IEC
Rated voltage	1000V	1000V
Rated current	255A	269A
Conductor cross-section, solid(AWG/mm ²)	10~250 / 6~120	
Conductor cross-section, flexible (AWG/mm ²)	10~250 / 6~120	
Rated impulse withstand voltage	8KV	
Torque(N-m)	10	
Screw	M10	
Wire strip length		
Insulating material	PA	
TxHxW(mm)	35.5 x 70 x 88	
Optional color	Cat. No.	

Accessories	Cat. No.
	DKMSPS-002

Accessories	Cat. No.
	DKMSPS-001

Accessories	Cat. No.
	DKMSPS-002

Accessories	Cat. No.
	DKMSPS-002

	TM28
	TS-35

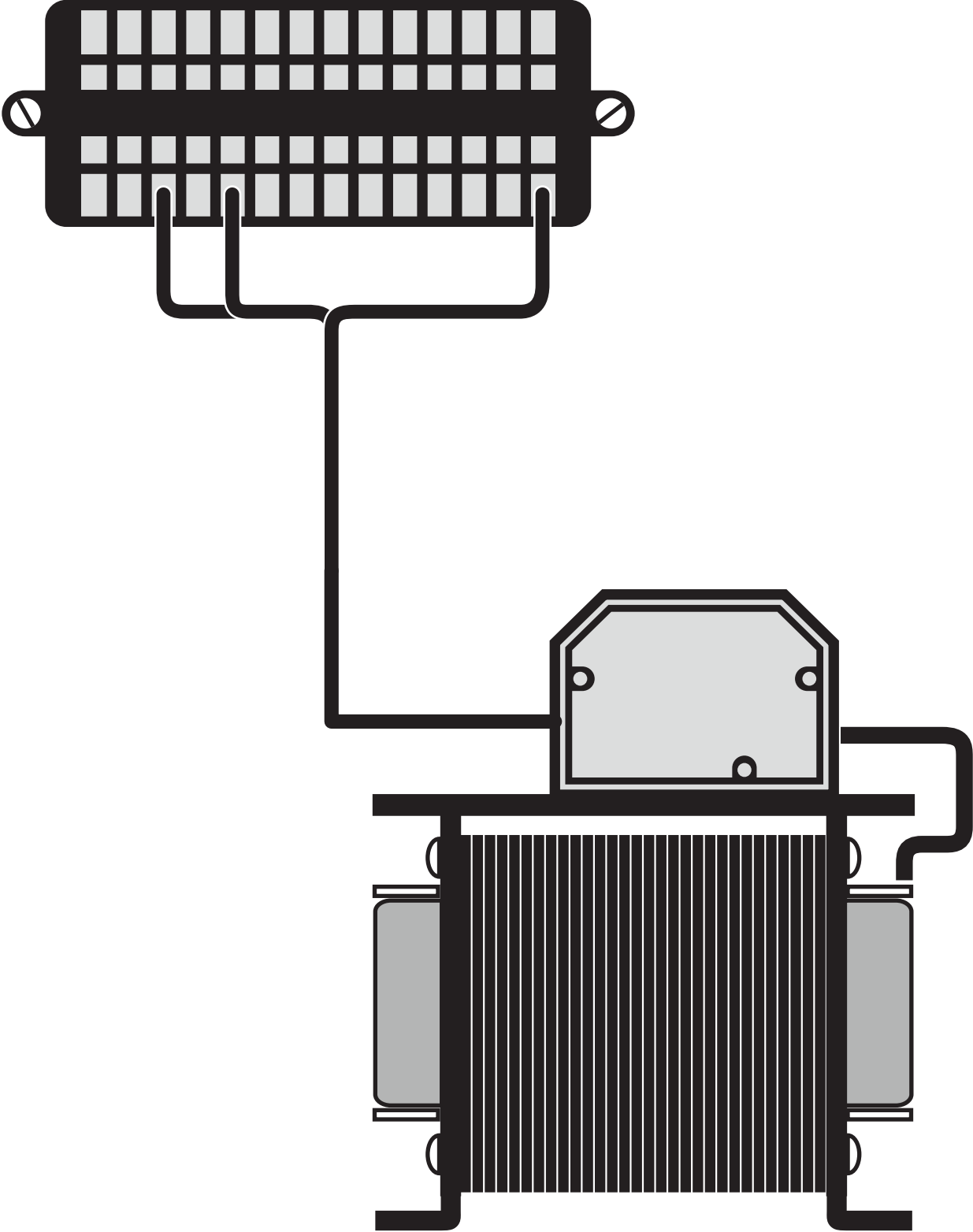
	TM28
	TS-35

	TM28
	TS-35

	TM28
	TS-35



Panel Mounting Series

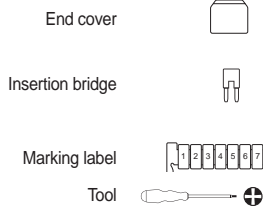




PM..N Series

- Panel mounting
- Compact design which is suitable for constrained space installation
- Easy installation, high reliability of wiring, loosen-proof mechanism against vibration, wide contact area
- Wire range from 0.5 mm² up to 6 mm²
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements
- IEC60947-7-1 & UL1059 compliance

PM..N

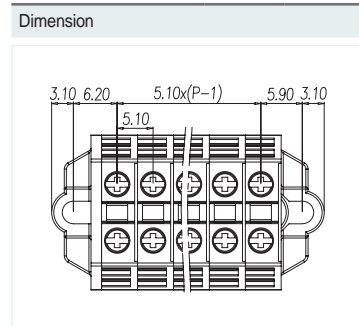


PM2.5N

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	20A	24A
Conductor cross-section, solid (AWG/mm ²)	22~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	22~12 / 0.5~2.5	
Rated impulse withstand voltage	7KV	
Torque(N-m)	0.39	
Screw	M2.5	
Wire strip length	6~8mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 20 x 22	
Optional color	Cat. No.	
	PM2.5N-XXP-OR	
	PM2.5NG-XXP	

Accessories	Cat. No.
	PM2.5NC
2 way	CSC-2.502PS
:	:
:	:
10way	CSC-2.510PS
	TM20

Pole	Cat. No.
01P	PM2.5N-01P
02P	PM2.5N-02P
03P	PM2.5N-03P
:	:
:	:

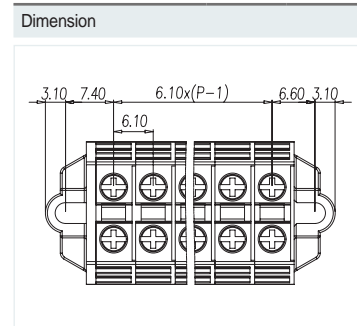


PM4N

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	30A	32A
Conductor cross-section, solid (AWG/mm ²)	22~10 / 0.5~4	
Conductor cross-section, flexible (AWG/mm ²)	22~10 / 0.5~4	
Rated impulse withstand voltage	7KV	
Torque(N-m)	0.49	
Screw	M3	
Wire strip length	6~8mm	
Insulating material	PA	
TxHxW(mm)	6.1 x 23 x 22	
Optional color	Cat. No.	
	PM4N-XXP-OR	
	PM4NG-XXP	

Accessories	Cat. No.
	PM4NC
	CSC-402PS
:	:
:	:
	CSC-410PS
	TM21

Pole	Cat. No.
01P	PM4N-01P
02P	PM4N-02P
03P	PM4N-03P
:	:
:	:

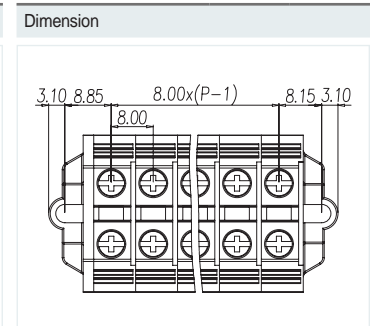


PM6N

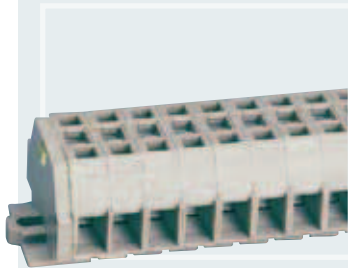
Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	65A	41A
Conductor cross-section, solid (AWG/mm ²)	20~6 / 1.5~6	
Conductor cross-section, flexible (AWG/mm ²)	20~6 / 1.5~6	
Rated impulse withstand voltage	8KV	
Torque(N-m)	1.18	
Screw	M4	
Wire strip length	9~11mm	
Insulating material	PA	
TxHxW(mm)	8 x 29.8 x 30	
Optional color	Cat. No.	
	PM6N-XXP-OR	
	PM6NG-XXP	

Accessories	Cat. No.
	PM6NC
	CSC-602PS
:	:
:	:
	CSC-610PS
	TM22

Pole	Cat. No.
01P	PM6N-01P
02P	PM6N-02P
03P	PM6N-03P
:	:
:	:



Assembled	Plastic End Cover	Piece Part W/O End Cover	End Cover With Metal Part
PM2.5N-XXP	PM2.5NC	PM2.5N	-
PM4N-XXP	PM4NC	PM4N	-
PM6N-XXP	PM6NC	PM6N	-



PM..WS

PM..WS series are the panel mounting styles with spring clamp DIN Rail terminal blocks, which are designed for fitting the wire size of 2.5mm². The series provide high reliability, anti-vibration, rapid wire connections, and saving the assembly time. The entry holes are parallel with installation tool, this is quite proper to apply in limited space. Due to each spring clamp can be connected with one lead wire only, there are 2 connectors per piece and 4 connectors per piece for the connection requirement. WPM series can be matched with suitable jumpers and standard marking labels. New design is proceeding. The series are with 2 connectors per piece and 4 connectors per piece for options. The single parts can be combined together by heavy duty buckles for any size. The longer sizes can be added a spacer with buckle to strengthen the firmness of the terminal blocks. The design of the product is conform to IEC60947-7-1 and UL1059 international standard.

PM..WS

End cover



Insertion bridge



Marking label



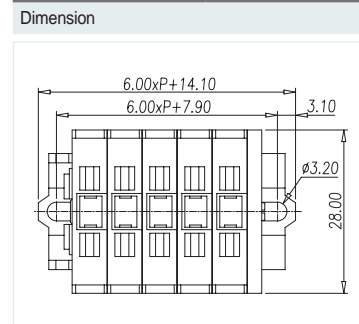
Tool



PM2.5WS

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	7~8mm	
Insulating material	PA	
TxHxW(mm)	6 x 28 x 18	
Optional color	Cat. No.	
	PM2.5WS-XXP-OR	
	PM2.5WS-XXP-YG	

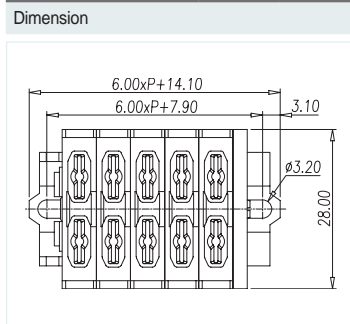
Accessories	Cat. No.
	PM2.5WSC
2 way	DS-204
	TM20
	0.4 x 2.5mm
Pole	Cat. No.
01P	PM2.5WS-01P
02P	PM2.5WS-02P
03P	PM2.5WS-03P
:	:
:	:



PM2.5WSA

Approval		
Technical Data	UL	IEC
Rated voltage	600V	660V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	7~8mm	
Insulating material	PA	
TxHxW(mm)	6 x 28 x 18	
Optional color	Cat. No.	
	PM2.5WSA-XXP-OR	
	PM2.5WSA-XXP-YG	

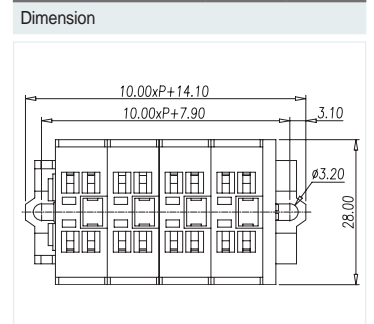
Accessories	Cat. No.
	PM2.5WSC
2 way	DS-204
	TM20
	0.4 x 2.5mm
Pole	Cat. No.
01P	PM2.5WSA-01P
02P	PM2.5WSA-02P
03P	PM2.5WSA-03P
:	:
:	:



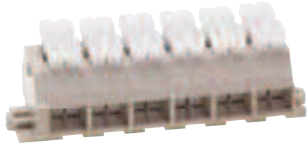
PMM2.5WS

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	7~8mm	
Insulating material	PA	
TxHxW(mm)	10 x 28 x 18	
Optional color	Cat. No.	
	PMM2.5WS-XXP-OR	
	PMM2.5WS-XXP-YG	

Accessories	Cat. No.
	PM2.5WSC
2 way	DS-204
	TM20
	0.4 x 2.5mm
Pole	Cat. No.
01P	PMM2.5WS-01P
02P	PMM2.5WS-02P
03P	PMM2.5WS-03P
:	:
:	:



Assembled	Plastic End Cover	Piece Part W/O End Cover	End Cover With Metal Part
PM2.5WS-XXP	PM2.5WSC	PM2.5WS	-
PM2.5WSA-XXP	PM2.5WSC	PM2.5WSA	-
PMM2.5WS-XXP	PM2.5WSC	PMM2.5WS	-
PMM2.5WSA-XXP	PM2.5WSC	PMM2.5WSA	-



PMM2.5WSA

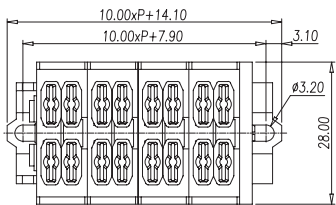
Approval

Technical Data	UL	IEC
Rated voltage	600V	660V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	7~8mm	
Insulating material	PA	
TxHxW(mm)	10 x 28 x 18	
Optional color	Cat. No.	
●	PMM2.5WSA-XXP-OR	
●	PMM2.5WSA-XXP-YG	

Accessories	Cat. No.
	PM2.5WSC
	DS-204

Pole	Cat. No.
01P	PMM2.5WSA-01P
02P	PMM2.5WSA-02P
03P	PMM2.5WSA-03P
:	:
:	:

Dimension





PM..WSH Series

- Panel mounting
- Compact design which is suitable for constrained space installation
- Easy installation, high reliability of wiring, loosen-proof mechanism against vibration
- IEC60947-7-1 & UL1059 compliance



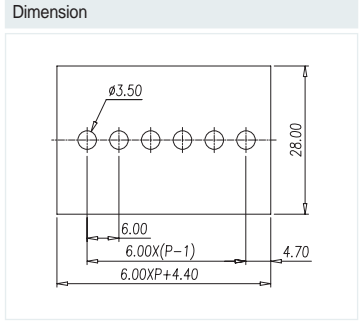
- End cover
- End cover
- Insertion bridge
- Marking label
- Tool



PM2.5WSH

Approval		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	6 x 28 x 18	
Optional color	Cat. No.	
●	PM2.5WSH-XXP-OR	
●	PM2.5WSH-XXP-YG	

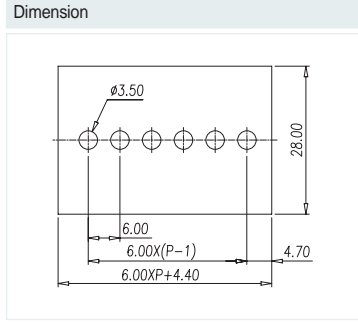
Accessories	Cat. No.
(Left)	PM2.5WSHC
(Right)	PM2.5WSHCB
2 way	DS-204
	TM20
	0.4 x 2.5mm
Pole	Cat. No.
01P	PM2.5WSH-01P
02P	PM2.5WSH-02P
03P	PM2.5WSH-03P
:	:
:	:



PM2.5WSHA

Approval		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	7~8mm	
Insulating material	PA	
TxHxW(mm)	6 x 28 x 18	
Optional color	Cat. No.	
●	PM2.5WSHA-XXP-OR	
●	PM2.5WSHA-XXP-YG	

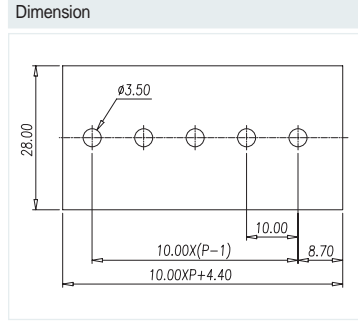
Accessories	Cat. No.
	PM2.5WSHAC
	PM2.5WSHACB
	DS-204
	TM20
	0.4 x 2.5mm
Pole	Cat. No.
01P	PM2.5WSHA-01P
02P	PM2.5WSHA-02P
03P	PM2.5WSHA-03P
:	:
:	:



PMM2.5WSH

Approval		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	10 x 28 x 18	
Optional color	Cat. No.	
●	PMM2.5WSH-XXP-OR	
●	PMM2.5WSH-XXP-YG	

Accessories	Cat. No.
	PMM2.5WSHC
	PMM2.5WSHCB
	DS-204
	TM20
	0.4 x 2.5mm
Pole	Cat. No.
01P	PMM2.5WSH-01P
02P	PMM2.5WSH-02P
03P	PMM2.5WSH-03P
:	:
:	:



Assembled	Plastic End Cover	Piece Part W/O End Cover	End Cover With Metal Part
PM2.5WSH-XXP	PM2.5WSHC	PM2.5WSH	PM2.5WSHCB
PM2.5WSHA-XXP	PM2.5WSHC	PM2.5WSHA	PM2.5WSHACB
PMM2.5WSH-XXP	PM2.5WSHC	PMM2.5WSH	PMM2.5WSHACB
PMM2.5WSHA-XXP	PM2.5WSHC	PMM2.5WSHA	PMM2.5WSHACB



PMM2.5WSHA

Approval

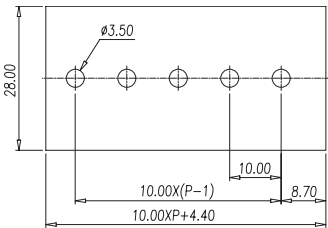
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	7~8mm	
Insulating material	PA	
TxHxW(mm)	10 x 28 x 18	

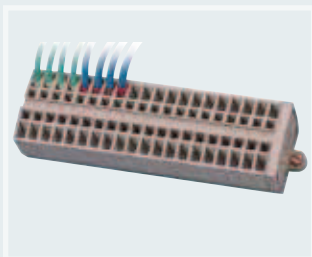
Optional color	Cat. No.
●	PMM2.5WSHA-XXP-OR
●	PMM2.5WSHA-XXP-YG

Accessories	Cat. No.
(Left)	PMM2.5WSHAC
(Right)	PMM2.5WSHACB
	DS-204

Pole	Cat. No.
01P	PMM2.5WSHA-01P
02P	PMM2.5WSHA-02P
03P	PMM2.5WSHA-03P
:	:
:	:

Dimension





PM..W

PM..W series are the panel mounting styles with spring clamp DIN Rail terminal blocks, which are designed for fitting the wire size of 2.5mm². The series provide high reliability, anti-vibration, rapid wire connections, and saving the assembly time. The entry holes are parallel with installation tool, this is quite proper to apply in limited space. Due to each spring clamp can be connected with one lead wire only, there are 2 connectors per piece and 4 connectors per piece for the connection requirement. PM..W series can be matched with suitable jumpers and standard marking labels. New design is proceeding. The series are with 2 connectors per piece and 4 connectors per piece for the connection requirement. The single parts can be combined together by heavy duty buckles for any size. The longer sizes can be added a spacer with buckle to strengthen the firmness of the terminal blocks. The design of the product is conform to IEC60947-7-1 and UL1059 international standard.



End cover



End cover



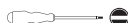
Insertion bridge



Marking label



Tool



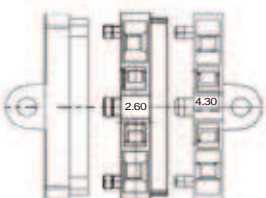
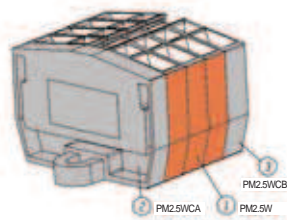
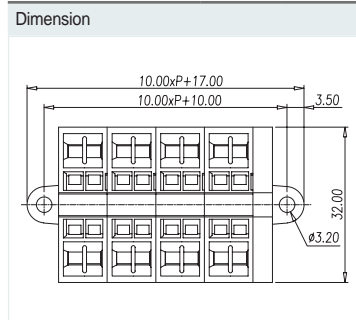
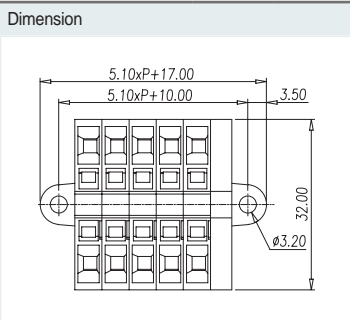
PM2.5W



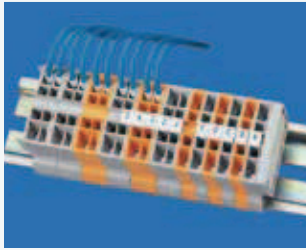
PMM2.5W

Approval		
Technical Data		
Rated voltage	600V	800V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 32 x 22	
Optional color	Cat. No.	
	PM2.5W-XXP-RD	
	PM2.5W-XXP-BL	
	PM2.5W-XXP-BK	
	PM2.5W-XXP-OR	
	PM2.5W-XXP-YG	
Accessories	Cat. No.	
(Left)	PM2.5WCA	
(Right)	PM2.5WCB	
2 way	CSC-2.502P	
:	:	
10way	CSC-2.510P	
	TM20	
	0.4 x 2.5mm	

Approval		
Technical Data		
Rated voltage	600V	800V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	10 x 32 x 22	
Optional color	Cat. No.	
	PMM2.5W-XXP-RD	
	PMM2.5W-XXP-BL	
	PMM2.5W-XXP-BK	
	PMM2.5W-XXP-OR	
	PMM2.5W-XXP-YG	
Accessories	Cat. No.	
	PM2.5WCA	
	PM2.5WCB	
	TM20	
	0.4 x 2.5mm	



Assembled	Plastic End Cover	Piece Part W/O End Cover	End Cover With Metal Part
PM2.5W-XXP	PM2.5WCA	PM2.5W	PM2.5WCB
PMM2.5W-XXP	PMM2.5WCA	PMM2.5W	PMM2.5WCB








AK..P

AK..P series are the spring clamp DIN Rail terminal blocks, which is designed for fitting the wire size of 2.5mm². The series provide high reliability, anti-vibration, rapid wire connections, and saving the assembly time. The entry holes are parallel with installation tool, this is quite proper to apply in limited space. Due to each spring clamp can be connected with one lead wire only, there are 2 connectors per piece and 4 connectors per piece for the connection requirement. AK..P series can be matched with suitable jumpers and standard marking labels.

The series are with 2 connectors per piece and 4 connectors per piece for options. The single parts can be combined together by heavy duty buckles for any size. The longer sizes can be added a spacer with buckle to strengthen the firmness of the terminal blocks. The design of the product is conform to IEC60947-7-1 and UL1059 international standard.









- End cover 
- Insertion bridge 
- Marking label 
- Mounting Rail 
- Tool 









AK2.5P

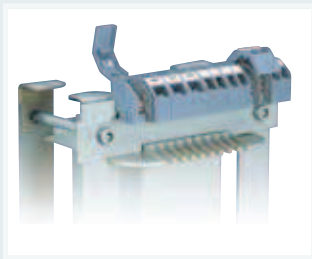


AK2.5PP

Approval 		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	5.1 x 31.4 x 38	
Optional color	Cat. No.	
	AK2.5P-RD	
	AK2.5P-BL	
	AK2.5P-BK	
	AK2.5P-OR	
	AK2.5P-YG	
Accessories	Cat. No.	
	AK2.5PC	
2 way	C000007000	
	TM20	
	TS-35	
	0.4 x 2.5mm	

Approval 		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	25A	24A
Conductor cross-section, solid (AWG/mm ²)	28~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	14~12 / 0.5~2.5	
Rated impulse withstand voltage	8KV	
Torque(N-m)		
Screw		
Wire strip length	8~10mm	
Insulating material	PA	
TxHxW(mm)	10 x 31.4 x 38	
Optional color	Cat. No.	
	AK2.5PP-RD	
	AK2.5PP-BL	
	AK2.5PP-BK	
	AK2.5PP-OR	
	AK2.5PP-YG	
Accessories	Cat. No.	
	AK2.5PC	
2 way	C000007000	
	TM20	
	TS-35	
	0.4 x 2.5mm	

Assembled	Plastic End Cover	Piece Part W/O End Cover	End Cover With Metal Part
AK2.5P-XXP	AK2.5PC	AK2.5P	-
AK2.5PP-XXP	AK2.5PC	AK2.5P	-



TKE

TKE series are designed for a special purpose on the transformer with two wire sizes, 12.5mm and 16.1mm. The series can be selected for single pin and dual pin design. The upper releasing protective cover won't affect the wire connections. TKE series can be fixed on the DIN rails mounting, thus the user can fix the terminal block on the transformers and get the safe, clean, and uniform wire connections. The series can be matched with suitable marking labels. The design of the product is conformed to IEC60947-7-1 and UL1059 international standard.






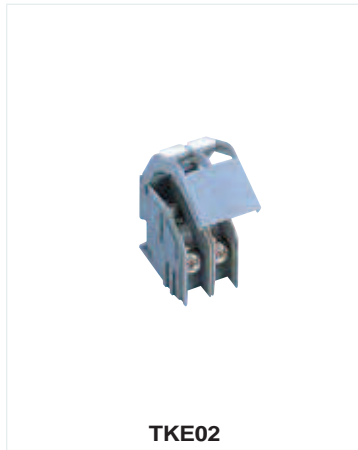
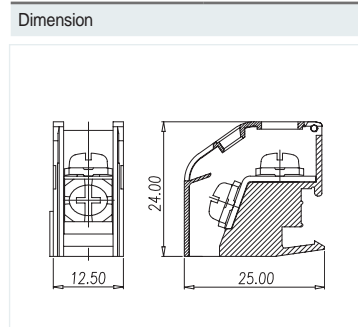
Marking label 




Mounting Rail

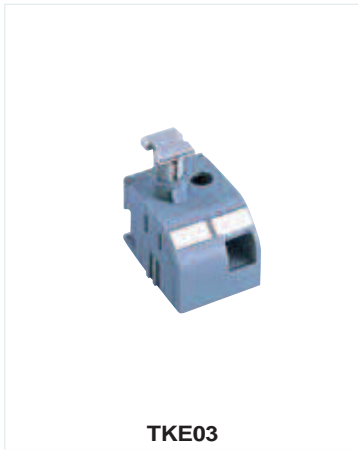
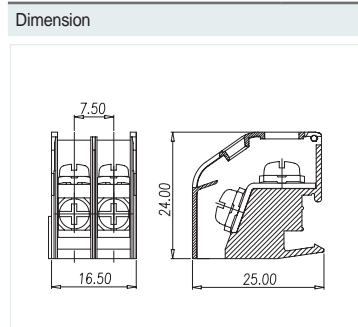
Tool 






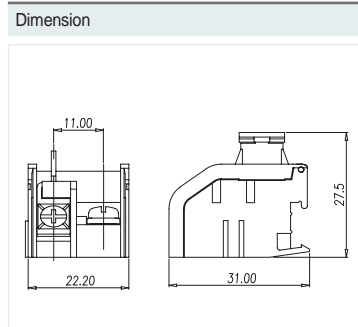
Approval 		
Technical Data		
Rated voltage	UL 600V	IEC 800V
Rated current	30A	24A
Conductor cross-section, solid (AWG/mm ²)	18~12 / 0.5~2.5	
Conductor cross-section, flexible (AWG/mm ²)	/ 0.5~2.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)	1.76	
Screw	M4	
Wire strip length	11~12mm	
Insulating material	PA	
TxHxW(mm)	12.5 x 24 x 25	
Optional color	Cat. No.	
	TKE01-OR	
	TKE01-YG	
Accessories	Cat. No.	
	TM03	
	TKE-R-1000	



Approval 		
Technical Data		
Rated voltage	UL 600V	IEC 800V
Rated current	15A	17.5A
Conductor cross-section, solid (AWG/mm ²)	20~16 / 0.5~1.5	
Conductor cross-section, flexible (AWG/mm ²)	20~16 / 0.5~1.5	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.78	
Screw	M3	
Wire strip length	9~10mm	
Insulating material	PA	
TxHxW(mm)	16.5 x 24 x 25	
Optional color	Cat. No.	
	TKE02-OR	
	TKE02-YG	
Accessories	Cat. No.	
	TM15	
	TKE-R-1000	



Approval 		
Technical Data		
Rated voltage	UL 600V	IEC 800V
Rated current	6.3A	6.3A
Conductor cross-section, solid (AWG/mm ²)	24~12 / 0.5~10	
Conductor cross-section, flexible (AWG/mm ²)	24~12 / 0.5~10	
Rated impulse withstand voltage	5KV	
Torque(N-m)	1.2	
Screw	M3.5	
Wire strip length	15~17mm	
Insulating material	PA	
TxHxW(mm)	22.2 x 27.5 x 31	
Optional color	Cat. No.	
	TKE03-OR	
	TKE03-YG	
Accessories	Cat. No.	
	TM03	
	TKE-R-1000	






TKE04



TKE05




TKE06

Approval 

Technical Data	UL	IEC
Rated voltage	600V	630V
Rated current	25A	30A
Conductor cross-section, solid (AWG/mm ²)	30~10 /	
Conductor cross-section, flexible (AWG/mm ²)	30~10 /	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.53	
Screw	M3	
Wire strip length	7~9mm	
Insulating material	PA	
TxHxW(mm)	7.5 x 32 x 19.2	
Optional color	Cat. No.	

Approval 

Technical Data	UL	IEC
Rated voltage	600V	600V
Rated current	25A	30A
Conductor cross-section, solid (AWG/mm ²)	30~10 /	
Conductor cross-section, flexible (AWG/mm ²)	30~10 /	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.53	
Screw	M3	
Wire strip length	7~9mm	
Insulating material	PA	
TxHxW(mm)	15 x 32 x 19.2	
Optional color	Cat. No.	

Approval 

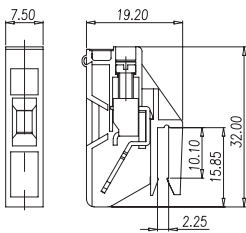
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	25A	30A
Conductor cross-section, solid (AWG/mm ²)	30~10 /	
Conductor cross-section, flexible (AWG/mm ²)	30~10 /	
Rated impulse withstand voltage	5KV	
Torque(N-m)	0.53	
Screw	M3	
Wire strip length	7~9mm	
Insulating material	PA	
TxHxW(mm)	22.5 x 32 x 19.2	
Optional color	Cat. No.	

Accessories	Cat. No.
	TM15

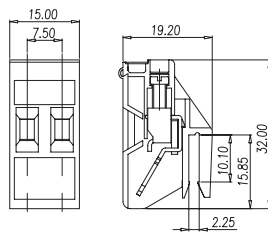
Accessories	Cat. No.
	TM15

Accessories	Cat. No.
	TM15

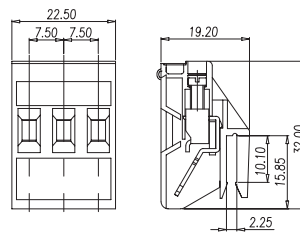
Dimension



Dimension



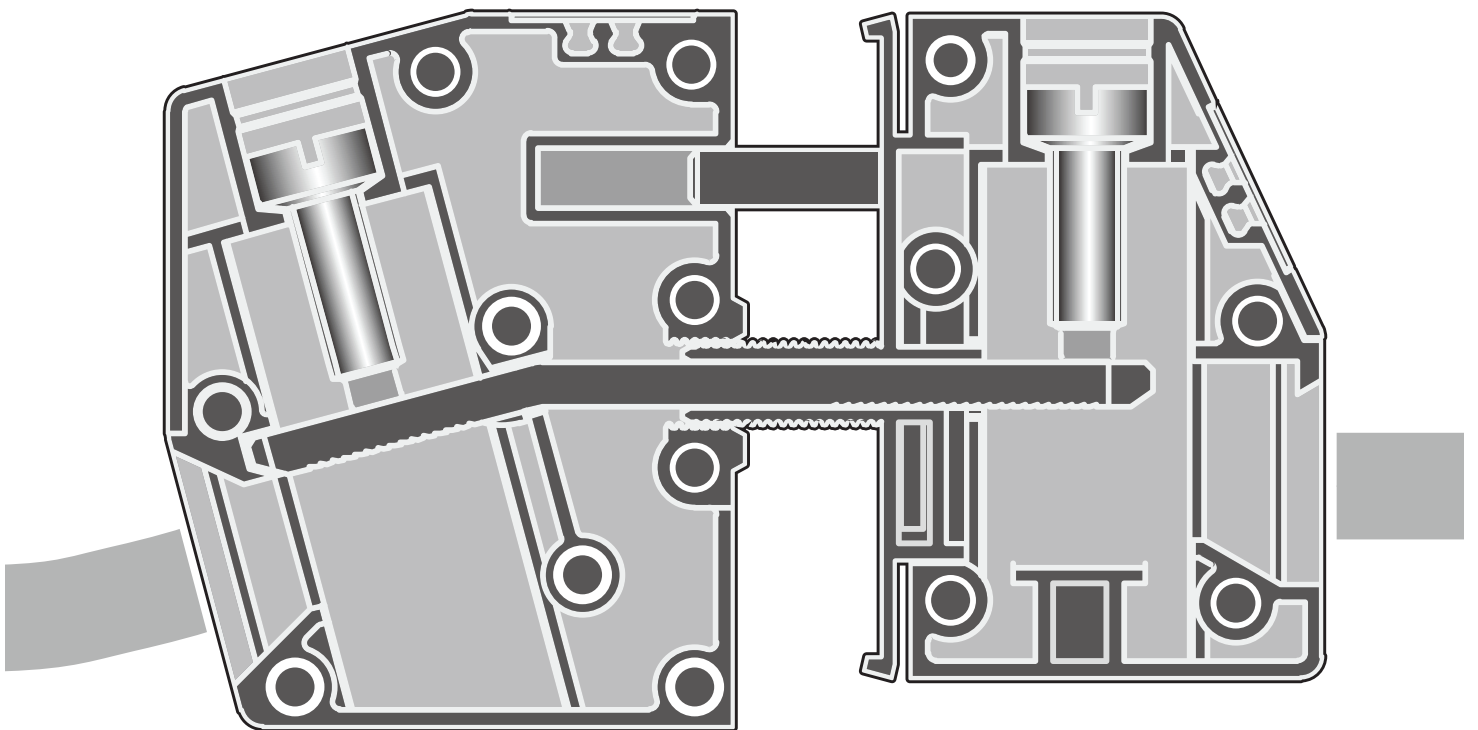
Dimension



Dimension



PPAC series



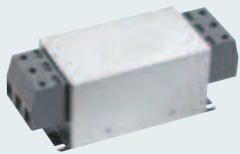
PPAC series

PPAC series offer complete range of wiring “through the panel” to the user. The portfolio includes terminal blocks in the cross section from 0.3 to 95 mm², for 1mm~10mm thick housing walls. They are used widely in mechanical and plant engineering as well as in power engineering. This series are made of an internal and an external part that can be easily snapped together.



PPAC series

Industrial electrical devices with closed housing, e.g. devices used in power electronics, require solid feed-through terminal blocks which permit an equally reliable and convenient connection of the internal and external conductors. Horizontal and vertical wire entries are both available.



PPAC

Marking label



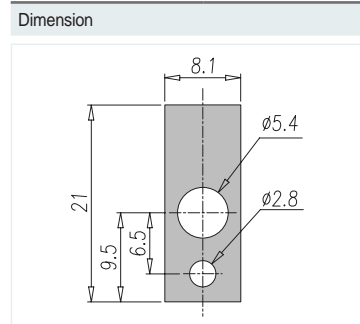
Tool



PPACN-4

Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	30A	41A
Conductor cross-section, solid (AWG/mm ²)	30~10 / 0.2~6	
Conductor cross-section, flexible (AWG/mm ²)	30~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.59	
Screw	M3	
Wire strip length	9mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	8.1 x 21 x 20	
Inner dimension TxHxW(mm)	8.1 x 21 x 15	
Optional color	Cat. No. PPACN-4G	

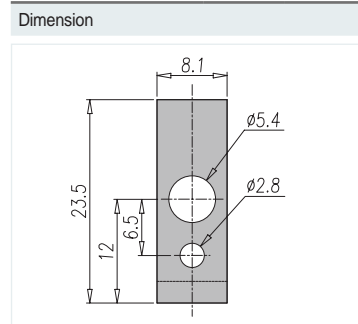
Accessories	Cat. No.
	TM22



PPACNV-4

Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	30A	41A
Conductor cross-section, solid (AWG/mm ²)	30~10 / 0.2~6	
Conductor cross-section, flexible (AWG/mm ²)	30~10 / 0.2~4	
Rated impulse withstand voltage	6KV	
Torque(N-m)	0.59	
Screw	M3	
Wire strip length	9mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	8.1 x 20 x 24.5	
Inner dimension TxHxW(mm)	8.1 x 21 x 15	
Optional color	Cat. No. PPACNV-4G	

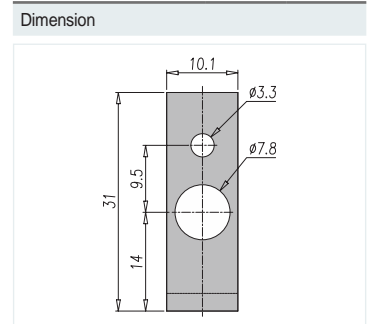
Accessories	Cat. No.
	TM22



PPACN-10

Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	65A	76A
Conductor cross-section, solid (AWG/mm ²)	24~6 / 0.5~16	
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 0.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.7	
Screw	M4	
Wire strip length	10mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	10.1 x 31 x 24.5	
Inner dimension TxHxW(mm)	10.1 x 28.5 x 18	
Optional color	Cat. No. PPACN-10G	

Accessories	Cat. No.
	TM22





PPACN-10Z





PPACNV-10







PPACNV-10Z





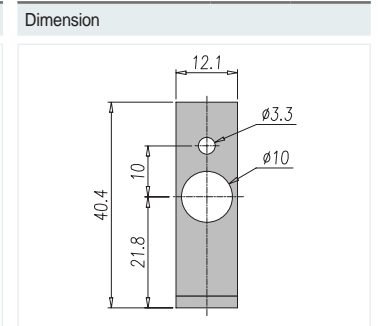
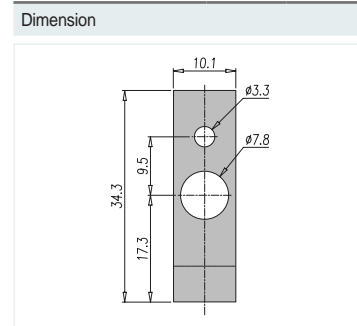
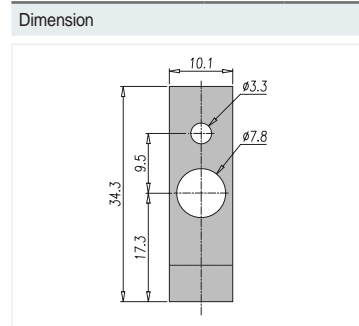
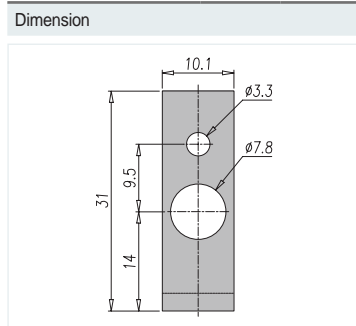
PPAC-16

Approval 		
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	65A	76A
Conductor cross-section, solid (AWG/mm ²)	24~6 / 0.5~16	
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 0.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.47	
Screw	M4	
Wire strip length	10mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	10.1 x 31 x 24.5	
Inner dimension TxHxW(mm)	10.1 x 28.5 x 18	
Optional color 	Cat. No. PPACN-10ZG	
Accessories	Cat. No. TM22	

Approval 		
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	65A	76A
Conductor cross-section, solid (AWG/mm ²)	24~6 / 0.5~16	
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 0.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.7	
Screw	M4	
Wire strip length	10mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	10.1 x 30.5 x 31	
Inner dimension TxHxW(mm)	10.1 x 28.5 x 18	
Optional color 	Cat. No. PPACNV-10G	
Accessories	Cat. No. TM22	

Approval 		
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	65A	76A
Conductor cross-section, solid (AWG/mm ²)	24~6 / 0.5~16	
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 0.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.47	
Screw	M4	
Wire strip length	10mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	10.1 x 30.5 x 31	
Inner dimension TxHxW(mm)	10.1 x 28.5 x 18	
Optional color 	Cat. No. PPACNV-10ZG	
Accessories	Cat. No. TM22	

Approval 		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	85A	101A
Conductor cross-section, solid (AWG/mm ²)	22~4 / 0.5~25	
Conductor cross-section, flexible (AWG/mm ²)	22~4 / 0.5~16	
Rated impulse withstand voltage	6KV	
Torque(N-m)	3.4	
Screw	M5	
Wire strip length	16mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	12.1 x 40 x 34.6	
Inner dimension TxHxW(mm)	12.1 x 38.1 x 28.9	
Optional color 	Cat. No. PPAC-16G	
Accessories	Cat. No. TM28	





PPACV-16



PPACV-16Z



PPAC-25

Approval		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	85A	101A
Conductor cross-section, solid (AWG/mm ²)	22~4 / 0.5~25	
Conductor cross-section, flexible (AWG/mm ²)	22~4 / 0.5~16	
Rated impulse withstand voltage	6KV	
Torque(N-m)	3.4	
Screw	M5	
Wire strip length	16mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	12.1 x 39.7 x 38.1	
Inner dimension TxHxW(mm)	12.1 x 38.1 x 28.9	
Optional color	Cat. No.	
	PPACV-16G	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	500V
Rated current	85A	101A
Conductor cross-section, solid (AWG/mm ²)	22~4 / 0.5~25	
Conductor cross-section, flexible (AWG/mm ²)	22~4 / 0.5~16	
Rated impulse withstand voltage	6KV	
Torque(N-m)	3.4	
Screw	M5	
Wire strip length	16mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	12.1 x 39.7 x 38.1	
Inner dimension TxHxW(mm)	12.1 x 38.1 x 28.9	
Optional color	Cat. No.	
	PPACV-16ZG	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	100A	125A
Conductor cross-section, solid (AWG/mm ²)	8~3 / 6~35	
Conductor cross-section, flexible (AWG/mm ²)	8~3 / 6~25	
Rated impulse withstand voltage	6KV	
Torque(N-m)	3.9	
Screw	M5	
Wire strip length	19mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	15.1 x 48.5 x 38.5	
Inner dimension TxHxW(mm)	15.1 x 45 x 30	
Optional color	Cat. No.	
	PPAC-25G	

Accessories	Cat. No.
	TM28

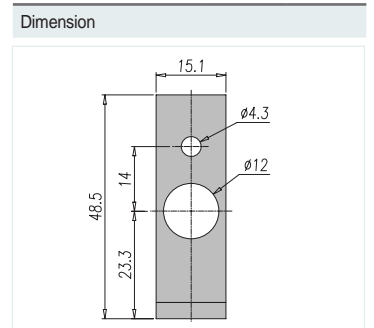
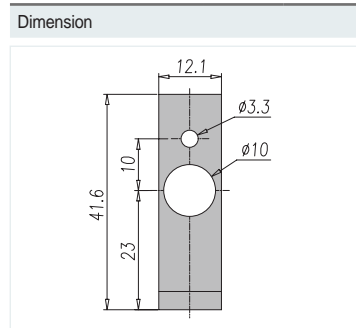
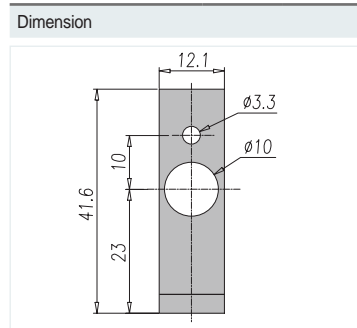
Accessories	Cat. No.
	TM28

Accessories	Cat. No.
	TM28

Marking label



Tool






PPAC-50





PPAC-95





PPAC-95M


Approval 

Technical Data	UL	IEC
Rated voltage	600V	630V
Rated current	150A	150A
Conductor cross-section, solid (AWG/mm ²)	6~1/0 / 16~50	
Conductor cross-section, flexible (AWG/mm ²)	6~1/0 / 16~50	
Rated impulse withstand voltage	8KV	
Torque(N-m)	5.9	
Screw	M6	
Wire strip length	24mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	18.8 x 54 x 43	
Inner dimension TxHxW(mm)	18.8 x 55 x 35	
Optional color	Cat. No.	
	PPAC-50G	

Approval 

Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	230A	232A
Conductor cross-section, solid (AWG/mm ²)	4~4/0 / 25~95	
Conductor cross-section, flexible (AWG/mm ²)	4~4/0 / 25~95	
Rated impulse withstand voltage	8KV	
Torque(N-m)	14.7	
Screw	M8	
Wire strip length	27mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	25 x 74 x 50	
Inner dimension TxHxW(mm)	25 x 74 x 45	
Optional color	Cat. No.	
	PPAC-95G	

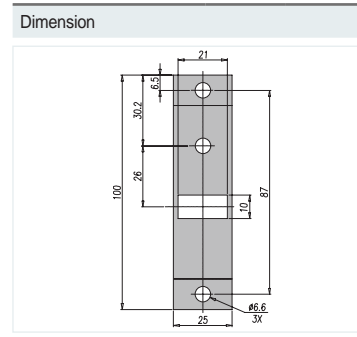
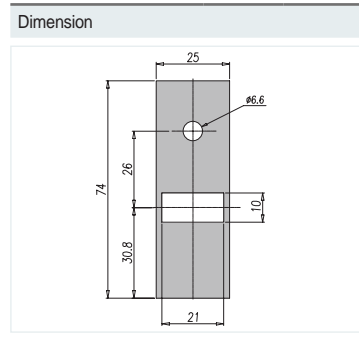
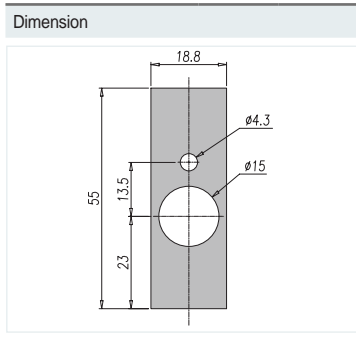
Approval 

Technical Data	UL	IEC
Rated voltage	600V	1000V
Rated current	230A	232A
Conductor cross-section, solid (AWG/mm ²)	4~4/0 / 25~95	
Conductor cross-section, flexible (AWG/mm ²)	4~4/0 / 25~95	
Rated impulse withstand voltage	8KV	
Torque(N-m)	14.7	
Screw	M8	
Wire strip length	27mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	25 x 100 x 50	
Inner dimension TxHxW(mm)	25 x 74 x 45	
Optional color	Cat. No.	
	PPAC-95MG	

Accessories	Cat. No.
	TM28

Accessories	Cat. No.
	TM28

Accessories	Cat. No.
	TM28





PPAC-..AS series

This series are specially designed for the requirements of sealed devices, such as filter modules. The external part of the molded high-current feed-through terminal blocks is identical with those of the non AS versions. On the inside of the device, there is a sealing plate as well as a sponge rubber seal that prevents the molding compounding from leaking out.



Marking label



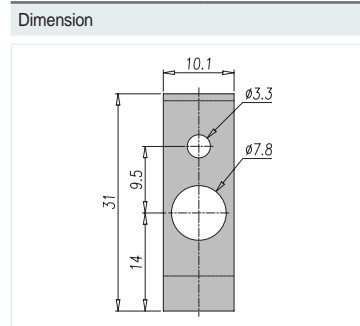
Tool



PPACN-10AS

Approval	DVE	
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	65A	76A
Conductor cross-section, solid (AWG/mm ²)	24~6 / 0.5~16	
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 0.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.7	
Screw	M4	
Wire strip length	10mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	10.1 x 31 x 24.5	
Inner dimension TxHxW(mm)	10.1 x 25 x 16.9	
Optional color	Cat. No.	
	PPACN-10ASG	

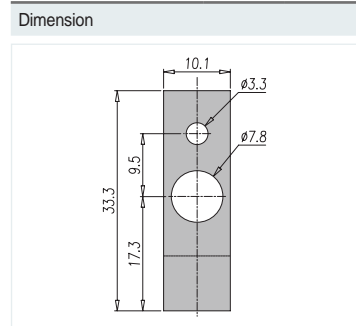
Accessories	Cat. No.
	TM22



PPACNV-10AS

Approval	DVE	
Technical Data	UL	IEC
Rated voltage	300V	400V
Rated current	65A	76A
Conductor cross-section, solid (AWG/mm ²)	24~6 / 0.5~16	
Conductor cross-section, flexible (AWG/mm ²)	24~6 / 0.5~10	
Rated impulse withstand voltage	6KV	
Torque(N-m)	1.7	
Screw	M4	
Wire strip length	10mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	10.1 x 30.5 x 31	
Inner dimension TxHxW(mm)	10.1 x 25 x 16.9	
Optional color	Cat. No.	
	PPACNV-10ASG	

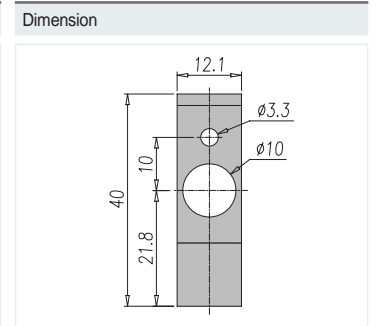
Accessories	Cat. No.
	TM22



PPAC-16AS

Approval	UL	
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	85A	101A
Conductor cross-section, solid (AWG/mm ²)	22~4 / 0.5~25	
Conductor cross-section, flexible (AWG/mm ²)	22~4 / 0.5~16	
Rated impulse withstand voltage	6KV	
Torque(N-m)	2.8	
Screw	M5	
Wire strip length	16mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	12.1 x 40 x 34.6	
Inner dimension TxHxW(mm)	12.1 x 26 x 25.4	
Optional color	Cat. No.	
	PPAC-16ASG	

Accessories	Cat. No.
	TM28





PPACV-16AS



PPAC-25AS



PPAC-50AS



PPAC-95MAS

Approval		
Technical Data	UL	IEC
Rated voltage	300V	500V
Rated current	85A	101A
Conductor cross-section, solid (AWG/mm ²)	22~4 / 0.5~25	
Conductor cross-section, flexible (AWG/mm ²)	22~4 / 0.5~16	
Rated impulse withstand voltage	6KV	
Torque(N-m)	2.94	
Screw	M5	
Wire strip length	16mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	12.1 x 39.7 x 38.1	
Inner dimension TxHxW(mm)	12.1 x 26 x 25.4	
Optional color	Cat. No.	
	PPACV-16ASG	

Approval		
Technical Data	UL	IEC
Rated voltage	300V/600V	400V
Rated current	100A	125A
Conductor cross-section, solid (AWG/mm ²)	8~3 / 6~35	
Conductor cross-section, flexible (AWG/mm ²)	8~3 / 6~25	
Rated impulse withstand voltage	6KV	
Torque(N-m)	3.38	4
Screw	M5	
Wire strip length	19mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	15.1 x 48.5 x 38.5	
Inner dimension TxHxW(mm)	15.1 x 33.3 x 27.5	
Optional color	Cat. No.	
	PPAC-25ASG	

Approval		
Technical Data	UL	IEC
Rated voltage	300V/600V	400V
Rated current	150A/5A	150A
Conductor cross-section, solid (AWG/mm ²)	6~1/0 / 16~50	
Conductor cross-section, flexible (AWG/mm ²)	6~1/0 / 16~50	
Rated impulse withstand voltage	8KV	
Torque(N-m)	5.9	6
Screw	M6	
Wire strip length	24mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	18.8 x 54 x 43	
Inner dimension TxHxW(mm)	18.8 x 37 x 33.9	
Optional color	Cat. No.	
	PPAC-50ASG	

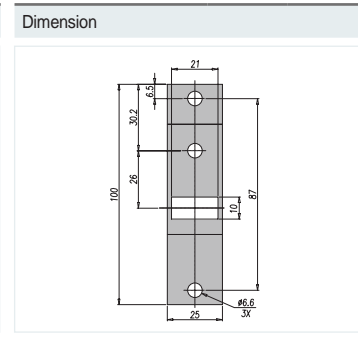
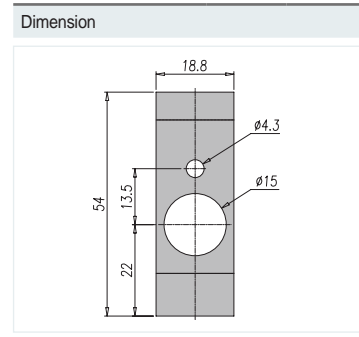
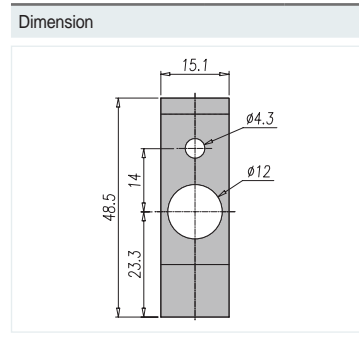
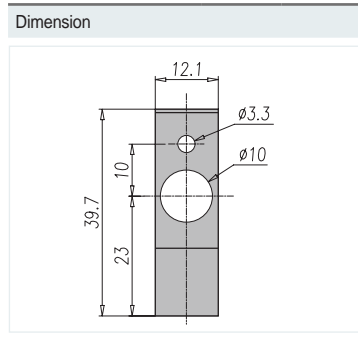
Approval		
Technical Data	UL	IEC
Rated voltage	300V	630V
Rated current	230A	232A
Conductor cross-section, solid (AWG/mm ²)	4~4/0 / 25~95	
Conductor cross-section, flexible (AWG/mm ²)	4~4/0 / 25~95	
Rated impulse withstand voltage	8KV	
Torque(N-m)	14.7	10
Screw	M8	
Wire strip length	27mm	
Insulating material	PA	
Outer dimension TxHxW(mm)	25 x 100 x 50	
Inner dimension TxHxW(mm)	25 x 50 x 40.45	
Optional color	Cat. No.	
	PPAC-95MASG	

Accessories	Cat. No.
	TM28

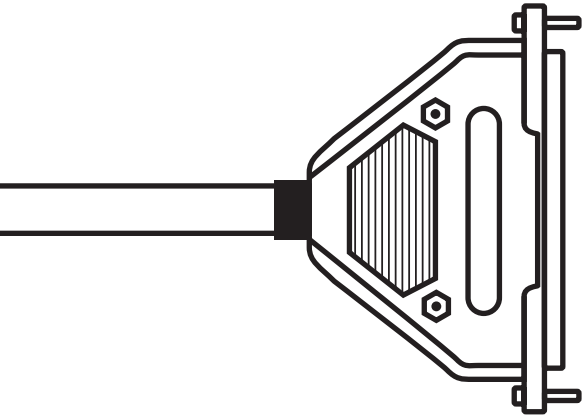
Accessories	Cat. No.
	TM28

Accessories	Cat. No.
	TM28

Accessories	Cat. No.
	TM28



Interface Module



- ◊ *Connector Module Series*
- ◊ *RET*
- ◊ *Relay Module Series*
- ◊ *Miniature Relay Module Series*





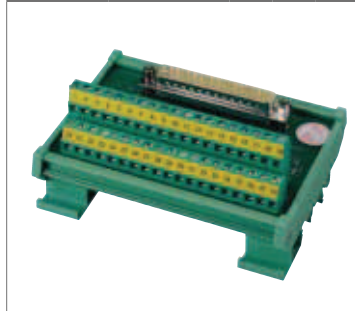
**Interface Module -
Connector Module series**

Connector Module Series are designed to be mounted on DIN Rails TS15, TS-32 & TS-35.

The wire connection is based according to the wire and Screw Clamp Connection standard.

They use a 3M highly reliable IDC connector with the various standard in 10 , 14 , 16 , 20 , 26 , 30 ,34 , 40 , 50 , 60 , 64 etc., Furthermore, we also provide HH series cable assembly to accommodate IDC Modules series . The length of the wire offered ranging from 0.5 M , 1M , 1.5M10M.

DM XX-AP01



Type	PCB Carrier	L	W	H
DM09-AP01	KMR-0042.5	45	87	51
DM15-AP01	KMR-0054	57	87	51
DM25-AP01	KMR-0076.5	79.5	87	51
DM37-AP01	KMR-0110	112	87	51
DM50-AP01	KMR-0110	112	87	51

DM XX-AP02

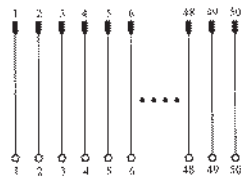


Type	PCB Carrier	L	W	H
DM09-AP02	KMR-0042.5	45	87	51
DM15-AP02	KMR-0054	57	87	51
DM25-AP02	KMR-0076	79.5	87	51
DM37-AP02	KMR-0110	112	87	51
DM50-AP02	KMR-0099	112	87	51

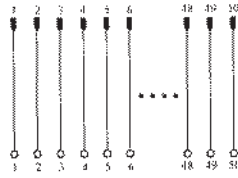
FM XX-FJ01



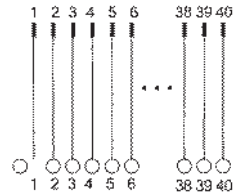
Type	PCB Carrier	L	W	H
FM24-FJ01	KMR-0076	78.5	87	51
FM40-FJ01	KMR-0121.5	123.5	87	51



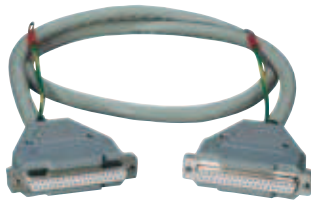
Suitable connector



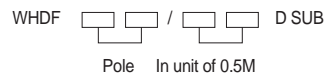
Suitable connector



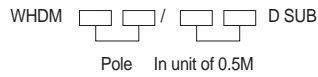
Suitable connector



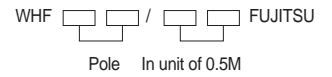
WHDF



WHDM

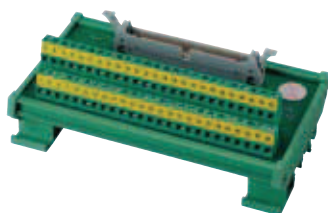


WHF

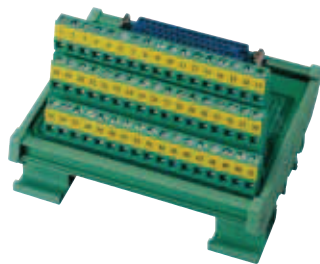


Interface Module

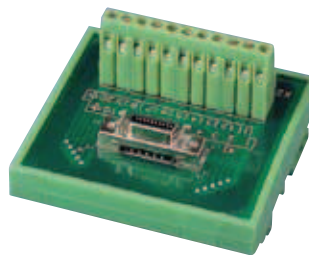
HM XX-3M01



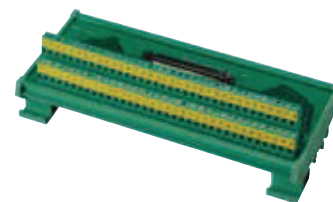
HDM XX-HD01



MM XX-3M01



MM XX-SM01

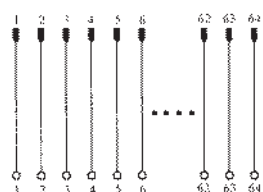


Type	PCB Carrier	L	W	H
HM10-3M01	KMR-0042.5	44.5	87	51
HM14-3M01	KMR-0054	56	87	51
HM16-3M01	KMR-0054	56	87	51
HM20-3M01	KMR-0065	67	87	51
HM26-3M01	KMR-0076	78.5	87	51
HM30-3M01	KMR-0087.5	89.5	87	51
HM34-3M01	KMR-0099	101	87	51
HM40-3M01	KMR-0110	112	87	51
HM50-3M01	KMR-0144	146	87	51
HM60-3M01	KMR-0166.5	168.5	87	51
HM64-3M01	KMR-0177.5	178.5	87	51

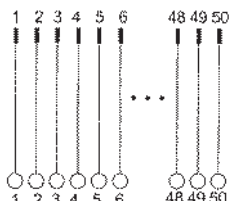
Type	PCB Carrier	L	W	H
HDM20-HD01	KMR-0054	56	87	63
HDM50-HD01	KMR-0099	101	87	63

Type	PCB Carrier	L	W	H
MM20-3M01	KMR-0076.5	79	87	51
MM26-3M01	KMR-0087.5	89.5	87	51
MM36-3M01	KMR-0110	112	87	51
MM40-3M01	KMR-0121	123	87	51
MM50-3M01	KMR-0144	146	87	51
MM68-3M01	KMR-0189	191	87	51
MM100-3M01	KMR-0279	281	87	51

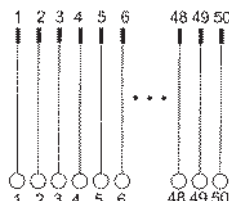
Type	PCB Carrier	L	W	H
MM68-SM01	KMR-0189	191	87	51
MM100-SM01	KMR-0279	281	87	51



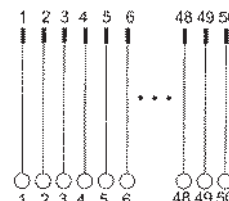
Suitable connector



Suitable connector



Suitable connector



Suitable connector



WHH



WHN



WHM



WHMS

WHF / 3M IDC
Pole In unit of 0.5M

WHN / HONDA
Pole In unit of 0.5M

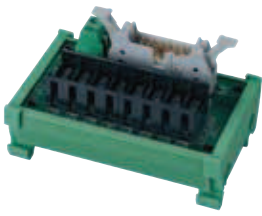
WHM / 3M MDR
Pole In unit of 0.5M

WHMS / MDR
Pole In unit of 0.5M

Suitable application (Relay modules)

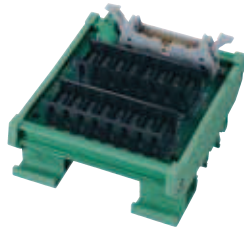
- RM116-02
- RM116-03
- RM208-02
- RM216-03
- SRM106-02
- SRM108-02

HM 1408-3M01



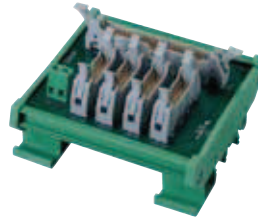
Type	PCB Carrier	L	W	H
HM1408-3M01	KMSR-0072	76	48	48

HM 2016-3M01



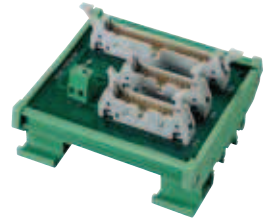
Type	PCB Carrier	L	W	H
HM2016-3M01	KMR-0072	78	74	52

HM 4014-3M01

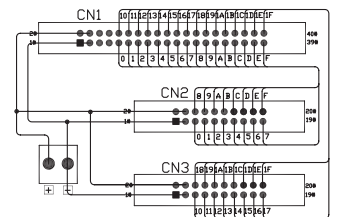
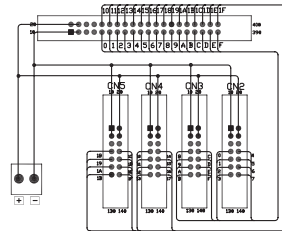
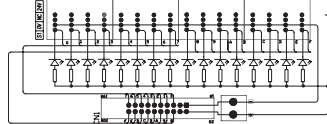
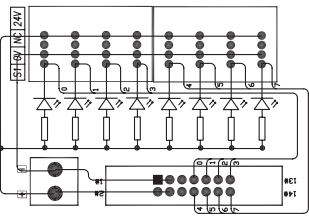


Type	PCB Carrier	L	W	H
HM4014-3M01	KMR-0087.5	90	87	52

HM 4020-3M01



Type	PCB Carrier	L	W	H
HM4020-3M01	KMR-0087.5	90	87	52





RE

Robust Opto Relay designs to meet applications of building industry and automation industry. Reduce the cost of maintenance and the risk of facility downtime.

Features :

- Fast switching response;
- Isolation of input / output voltages ;
- Amplifying currents via semiconductor circuits.
- Free contact sparking and fire risk ;
- Free wear-prone and electro-mechanical relay ;
- MTTF (Meantime Time To Failure) > 250 years ;

Opto Relay

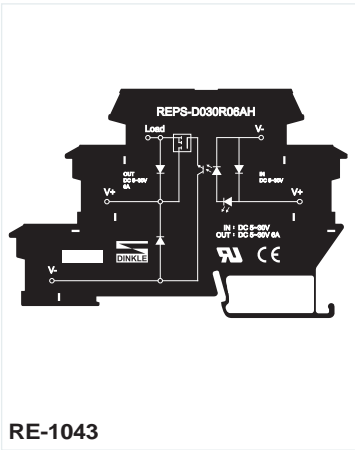
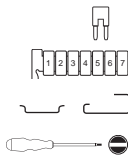
End cover

Insertion bridge

Marking label

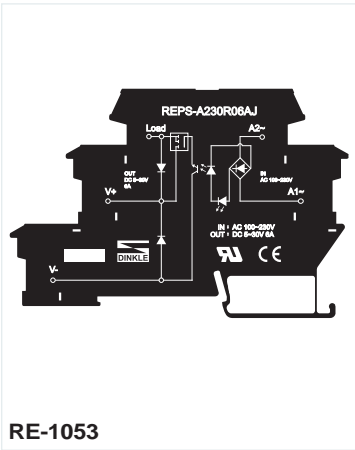
Mounting Rail

Tool



RE-1043

Technical Data	
Input (Control side) Data	
Rated input voltage	4~30 VDC
Rated input current	6mA
Status indicator	LED
Max. Switching frequency	100Hz
Output (Load side) Data	
Rated Switching voltage	5~30 VDC
Rated Switching current	6A
Voltage drop at Max.	<1V
General Data	
Operation temperature	-25°C~60°C
Storage temperature	-40°C~70°C
Rated impulse withstand voltage	2.5kV
Wire strip length	8mm
Insulating material	PA
Torque (N-m)	0.4
TxHxW(mm)	6.2 x 61.7 x 91
Accessories	Cat. No.
	TM21
	TS-35
	0.5 x 3.0mm



RE-1053

Technical Data	
Input (Control side) Data	
Rated input voltage	100~230 VAC
Rated input current	8mA
Status indicator	LED
Max. Switching frequency	60Hz
Output (Load side) Data	
Rated Switching voltage	5~30 VDC
Rated Switching current	6A
Voltage drop at Max.	<1V
General Data	
Operation temperature	-25°C~60°C
Storage temperature	-40°C~70°C
Rated impulse withstand voltage	2.5kV
Wire strip length	8mm
Insulating material	PA
Torque (N-m)	0.4
TxHxW(mm)	6.2 x 61.7 x 91
Accessories	Cat. No.
	TM21
	TS-35
	0.5 x 3.0mm



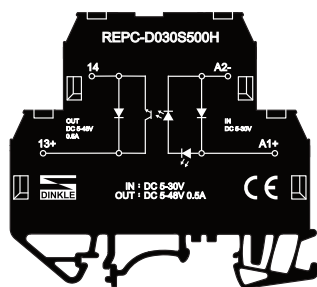
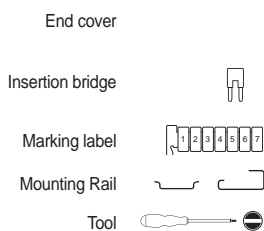
RE

Robust Opto Relay designs to meet applications of building industry and automation industry. Reduce the cost of maintenance and the risk of facility downtime.

Features :

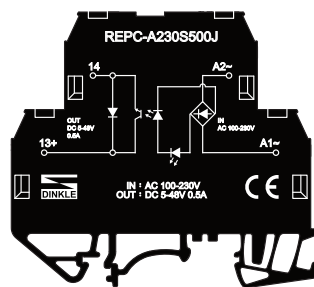
- Fast switching response;
- Isolation of input / output voltages ;
- Amplifying currents via semiconductor circuits.
- Free contact sparking and fire risk ;
- Free wear-prone and electro-mechanical relay ;
- MTTF (Mean Time To Failure) > 250 years ;

Opto Relay



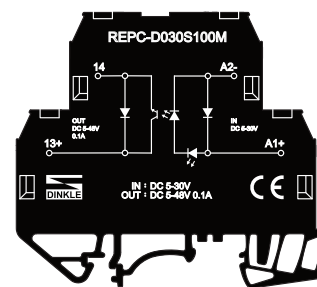
RE-0024

Technical Data	
Input (Control side) Data	
Rated input voltage	4~30 VDC
Rated input current	6mA
Status indicator	LED
Max. Switching frequency	100Hz
Output (Load side) Data	
Rated Switching voltage	5~30 VDC
Rated Switching current	500mA
Voltage drop at Max.	<1V
General Data	
Operation temperature	-25°C~60°C
Storage temperature	-40°C~70°C
Rated impulse withstand voltage	2.5kV
Wire strip length	7~9mm
Insulating material	PA
Torque (N-m)	0.6
TxHxW(mm)	6.1(+1.3) x 60.8 x 67.5
Accessories	Cat. No.
	DMERC-BK
2 way	CSC-402PN
:	:
10way	CSC-410PN
	TM21
	TS-35 / TS-32
	0.5 x 3.0mm



RE-0034

Technical Data	
Input (Control side) Data	
Rated input voltage	100~230 VAC
Rated input current	8mA
Status indicator	LED
Max. Switching frequency	60Hz
Output (Load side) Data	
Rated Switching voltage	5~30 VDC
Rated Switching current	500mA
Voltage drop at Max.	<1V
General Data	
Operation temperature	-25°C~60°C
Storage temperature	-40°C~70°C
Rated impulse withstand voltage	2.5kV
Wire strip length	7~9mm
Insulating material	PA
Torque (N-m)	0.6
TxHxW(mm)	6.1(+1.3) x 60.8 x 67.5
Accessories	Cat. No.
	DMERC-BK
2 way	CSC-402PN
:	:
10way	CSC-410PN
	TM21
	TS-35 / TS-32
	0.5 x 3.0mm



RE-0014

Technical Data	
Input (Control side) Data	
Rated input voltage	4~30 VDC
Rated input current	6mA
Status indicator	LED
Max. Switching frequency	10kHz
Output (Load side) Data	
Rated Switching voltage	5~30 VDC
Rated Switching current	100mA
Voltage drop at Max.	<1V
General Data	
Operation temperature	-25°C~60°C
Storage temperature	-40°C~70°C
Rated impulse withstand voltage	2.5kV
Wire strip length	7~9mm
Insulating material	PA
Torque (N-m)	0.6
TxHxW(mm)	6.1(+1.3) x 60.8 x 67.5
Accessories	Cat. No.
	DMERC-BK
2 way	CSC-402PN
:	:
10way	CSC-410PN
	TM21
	TS-35 / TS-32
	0.5 x 3.0mm

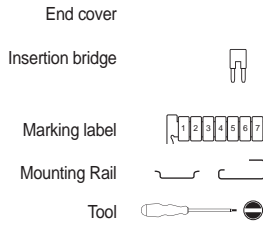


REYC

Relay module

- Wide range of industrial applications such as PLC interface, motor control, and other automations
- 6.1 mm width compact design in terminal block format saves space on the rail
- Ease of maintenance and replacement
- LED indicator shows the relay operation status clearly
- Circuit drawing on the terminal housing enables easy wiring
- Accessories including marking labels, insertion bridges, and end covers

REYC



REYC-D005A23005 Without cover
REYC-D005A23005C With cover

Technical Data	
Status indicator	LED
Contact type NC	
Contact type NO	1
Rated Input voltage	5V DC
Max. switching current	5A
Max. switching voltage	250V AC
Contact material	AgNi
Rated impulse withstand voltage	2KV
Insulating material	PA
Wire strip length	7~9mm
Torque (N-m)	0.6
TxHxW(mm)	6.1(+1.3) x 60.8 x 67.5

Accessories	Cat. No.
	DMERC-BK
2 way	CSC-402PN
:	:
10way	CSC-410PN
	TM21
	TS-35 / TS-32
	0.5 x 3.0mm



REYC-D012A23005 Without cover
REYC-D012A23005C With cover

Technical Data	
Status indicator	LED
Contact type NC	
Contact type NO	1
Rated Input voltage	12V DC
Max. switching current	5A
Max. switching voltage	250V AC
Contact material	AgNi
Rated impulse withstand voltage	2KV
Insulating material	PA
Wire strip length	7~9mm
Torque (N-m)	0.6
TxHxW(mm)	6.1(+1.3) x 60.8 x 67.5

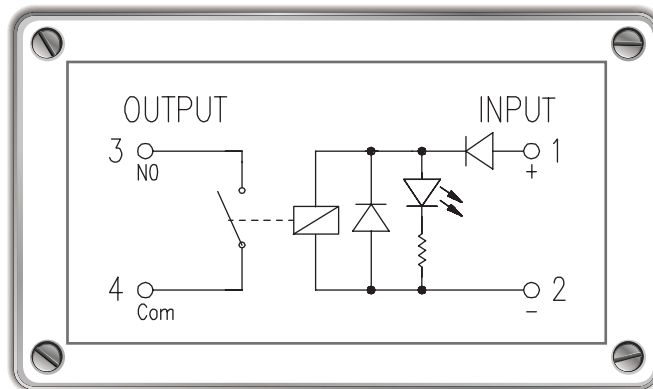
Accessories	Cat. No.
	DMERC-BK
	CSC-402PN
	:
	CSC-410PN
	TM21
	TS-35 / TS-32
	0.5 x 3.0mm

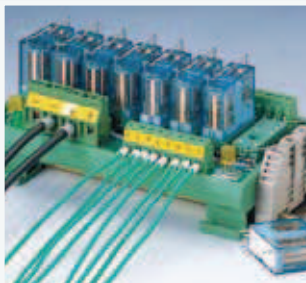


REYC-D024A23005 Without cover
REYC-D024A23005C With cover

Technical Data	
Status indicator	LED
Contact type NC	
Contact type NO	1
Rated Input voltage	24V DC
Max. switching current	5A
Max. switching voltage	250V AC
Contact material	AgNi
Rated impulse withstand voltage	2KV
Insulating material	PA
Wire strip length	7~9mm
Torque (N-m)	0.6
TxHxW(mm)	6.1(+1.3) x 60.8 x 67.5

Accessories	Cat. No.
	DMERC-BK
	CSC-402PN
	:
	CSC-410PN
	TM21
	TS-35 / TS-32
	0.5 x 3.0mm





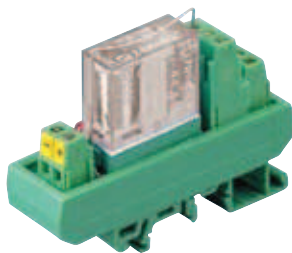
Relay Module Series

Relay Module Series are designed to be mounted on DIN Rails TS15, TS-32 & TS-35.

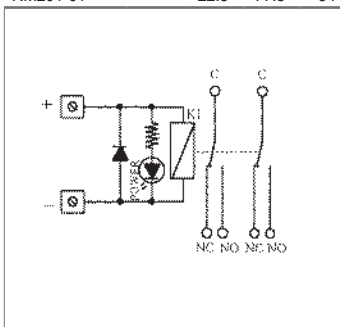
We offer both 1C & 2C Relay Designs. In order to prevent improper operation, reverse polarity protection is provided. And with LED indicates the status. The wire connection is based according to the Screw Clamp Connection standard, and the optional on IDC Connector, speedy connecting Type and expandable modules for convenient wire connection. Furthermore, we also provide HH series cable to accommodate IDC Connector, and expandable modules.

Relay Module Series

RM 201-01 [N(-Input)
P(+Input)]



Type	L	W	H
RM201-01	22.5	77.5	64

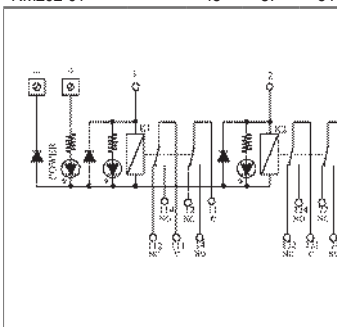


Coil			
NC	2		
NO	2		
Rated Voltage	24V DC		
Rated Current	5A		
Max.breaking Voltage	400V AC		
Contact Material	Ag Nt		

RM 202-01 [N(-Input)
P(+Input)]

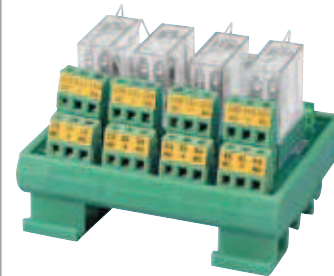


Type	L	W	H
RM202-01	45	87	64

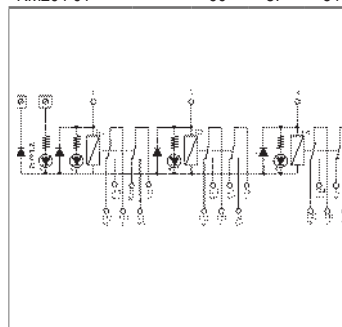


Coil			
NC	2		
NO	2		
Rated Voltage	24V DC		
Rated Current	5A		
Max.breaking Voltage	400V AC		
Contact Material	Ag Nt		

RM 204-01 [N(-Input)
P(+Input)]

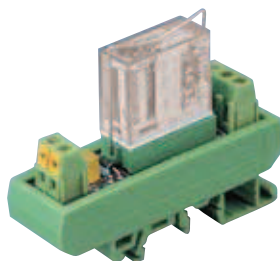


Type	L	W	H
RM204-01	90	87	64

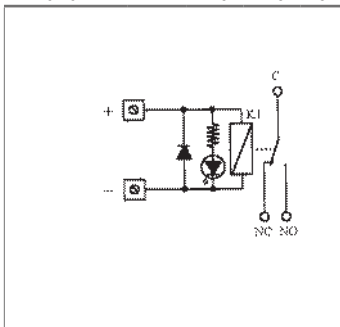


Coil			
NC	2		
NO	2		
Rated Voltage	24V DC		
Rated Current	5A		
Max.breaking Voltage	400V AC		
Contact Material	Ag Nt		

RM 101-01 [N(-Input)
P(+Input)]

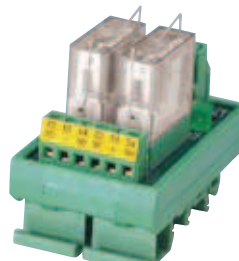


Type	L	W	H
RM101-01	22.5	77.5	64

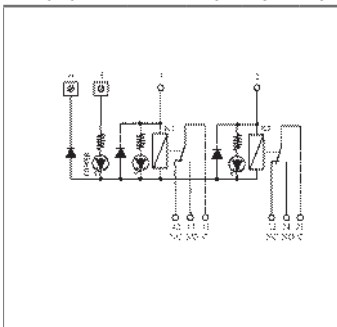


Coil			
NC	1		
NO	1		
Rated Voltage	24V DC		
Rated Current	16A		
Max.breaking Voltage	400V AC		
Contact Material	Ag Cdo		

RM 102-01 [N(-Input)
P(+Input)]



Type	L	W	H
RM102-01	45	87	64

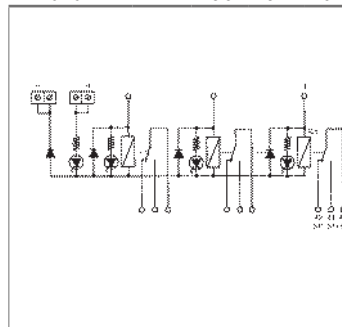


Coil			
NC	1		
NO	1		
Rated Voltage	24V DC		
Rated Current	16A		
Max.breaking Voltage	400V AC		
Contact Material	Ag Cdo		

RM 104-01 [N(-Input)
P(+Input)]

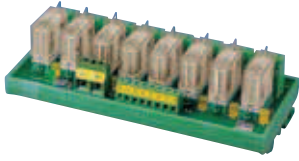


Type	L	W	H
RM104-01	78.5	87	64

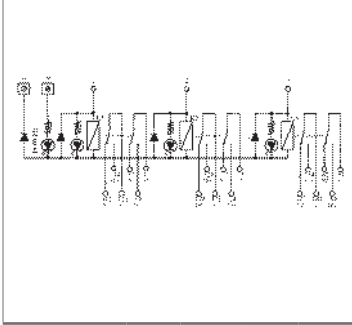


Coil			
NC	1		
NO	1		
Rated Voltage	24V DC		
Rated Current	16A		
Max.breaking Voltage	400V AC		
Contact Material	Ag Cdo		

RM 208-01 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

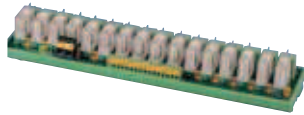


Type	L	W	H
RM208-01	169	87.5	64

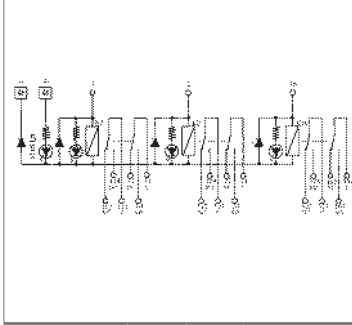


Coil		
NC	2	
NO	2	
Rated Voltage	24V DC	
Rated Current	5A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Nt	

RM 216-01 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

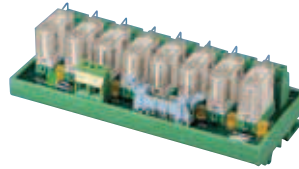


Type	L	W	H
RM216-01	326.5	87	64



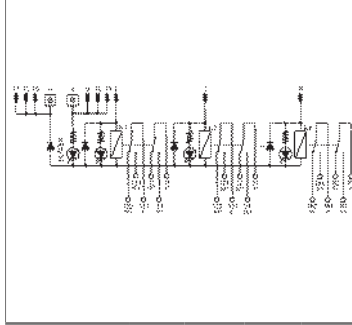
Coil		
NC	2	
NO	2	
Rated Voltage	24V DC	
Rated Current	5A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Nt	

RM 208-02 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$



WHH14/□□3MIDC

Type	L	W	H
RM208-02	168.5	87	64

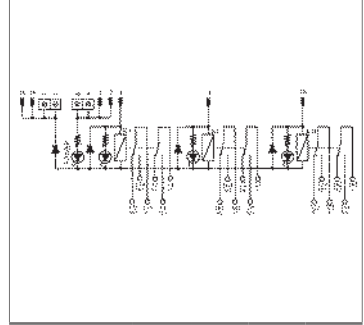


Coil		
NC	2	
NO	2	
Rated Voltage	24V DC	
Rated Current	5A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Nt	

RM 216-02 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

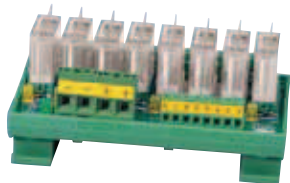


Type	L	W	H
RM216-02	326.5	87	64

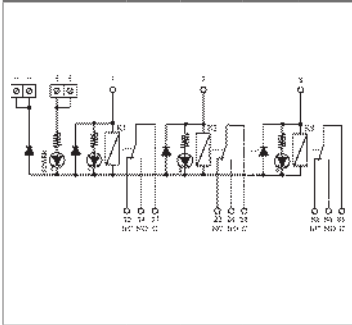


Coil		
NC	2	
NO	2	
Rated Voltage	24V DC	
Rated Current	5A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Nt	

RM 108-01 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

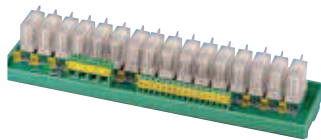


Type	L	W	H
RM108-01	134.5	87	64

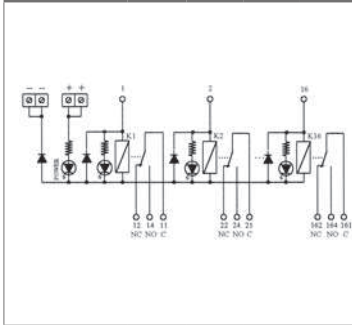


Coil		
NC	1	
NO	1	
Rated Voltage	24V DC	
Rated Current	16A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Cdo	

RM 116-01 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

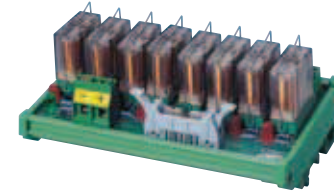


Type	L	W	H
RM116-01	270	87	64

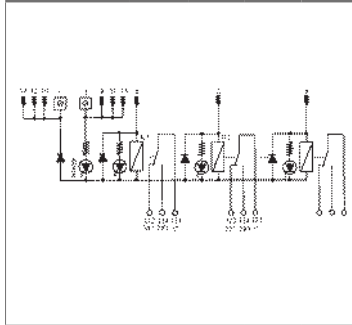


Coil		
NC	1	
NO	1	
Rated Voltage	24V DC	
Rated Current	16A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Cdo	

RM 108-02 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

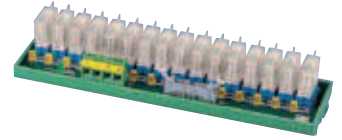


Type	L	W	H
RM108-02	135	87	64

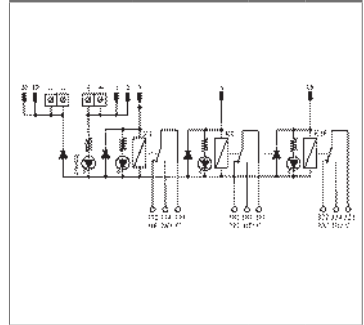


Coil		
NC	1	
NO	1	
Rated Voltage	24V DC	
Rated Current	16A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Cdo	

RM 116-02 $\left[\begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

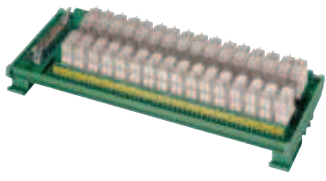


Type	L	W	H
RM116-02	270	87	64

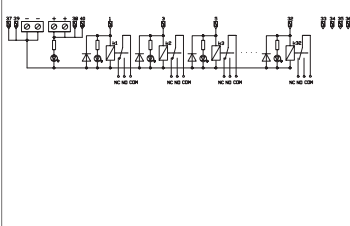


Coil		
NC	1	
NO	1	
Rated Voltage	24V DC	
Rated Current	16A	
Max.breaking Voltage	400V AC	
Contact Material	Ag Cdo	

RM 332-02 $\left\{ \begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

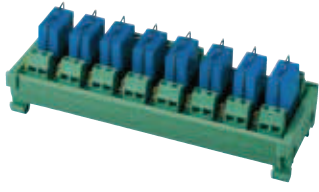


Type	L	W	H
RM332-02	303	122.2	64

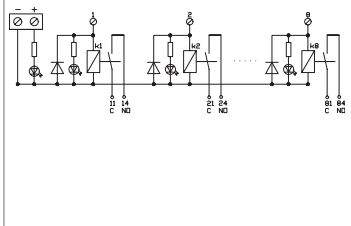


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	15A
Max.breaking Voltage	250V AC
Contact Material	Ag Nt

RM408-01 $\left\{ \begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

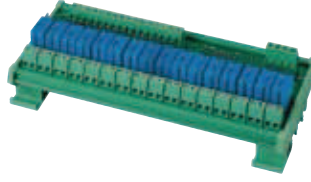


Type	L	W	H
RM408-01	134	49	48

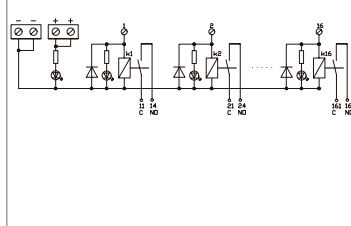


Coil	
NC	
NO	1
Rated Voltage	24V DC
Rated Current	10A
Max.breaking Voltage	250V AC
Contact Material	Ag Nt

RM 416-01 $\left\{ \begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

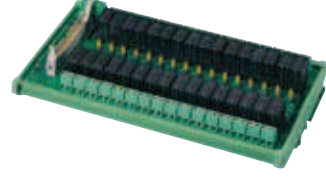


Type	L	W	H
RM416-01	186	87	48

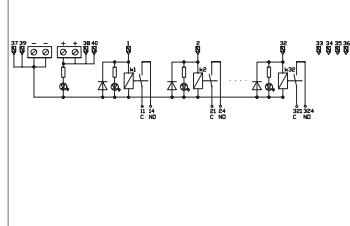


Coil	
NC	
NO	1
Rated Voltage	24V DC
Rated Current	10A
Max.breaking Voltage	250V AC
Contact Material	Ag Nt

RM 432-02 $\left\{ \begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

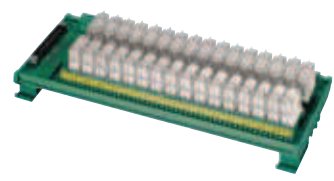


Type	L	W	H
RM432-02	224	122.2	48

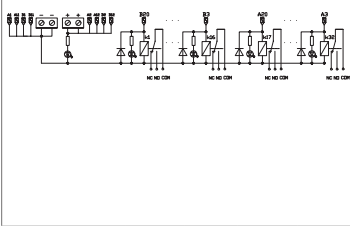


Coil	
NC	
NO	1
Rated Voltage	24V DC
Rated Current	10A
Max.breaking Voltage	250V AC
Contact Material	Ag Nt

RM 332-03 $\left\{ \begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

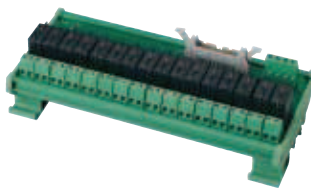


Type	L	W	H
RM332-03	303	112.2	64

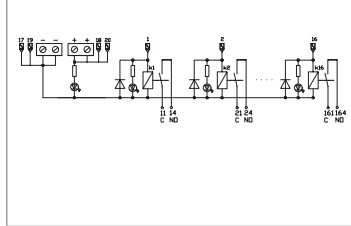


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	15A
Max.breaking Voltage	250V AC
Contact Material	Ag Nt

RM 416-02 $\left\{ \begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$

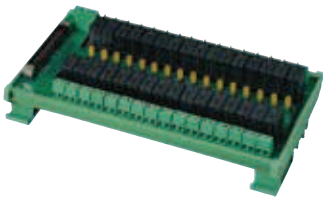


Type	L	W	H
RM416-02	186	87	48

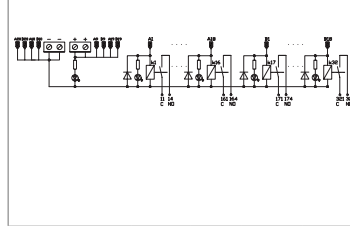


Coil	
NC	
NO	1
Rated Voltage	24V DC
Rated Current	10A
Max.breaking Voltage	250V AC
Contact Material	Ag Nt

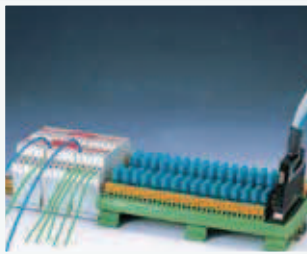
RM 432-03 $\left\{ \begin{array}{l} \text{N(-Input)} \\ \text{P(+Input)} \end{array} \right.$



Type	L	W	H
RM432-03	224	122.2	48



Coil	
NC	
NO	1
Rated Voltage	24V DC
Rated Current	10A
Max.breaking Voltage	250V AC
Contact Material	Ag Nt

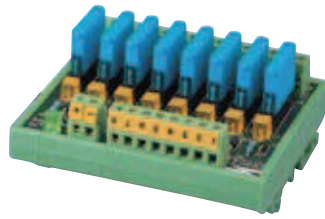


Interface Module - Miniature Relay Module Series

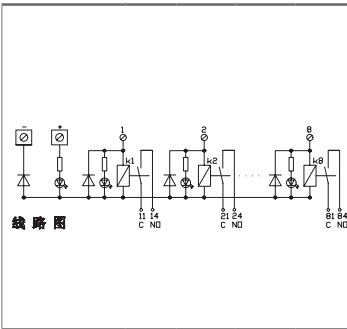
Miniature Relay Module Series are designed to be mounted on DIN Rails TS15, TS-32 & TS-35. We offer a 1A&1C Relay Design. In order to prevent improper operation, reverse polarity protection is provided. And with an LED indicates the status as well. The wire connection is based according to the Screw Clamp Connection standard, and the optional on IDC Connector, speedy connecting Type and expandable modules for convenient wire connection. Furthermore, we also provide HH series cable to accommodate IDC Connector, and expandable modules.

Miniature Relay Module Series

SRM 108-01- $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

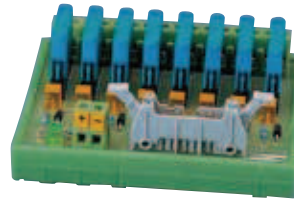


Type	L	W	H
SRM108-01	90	87	51

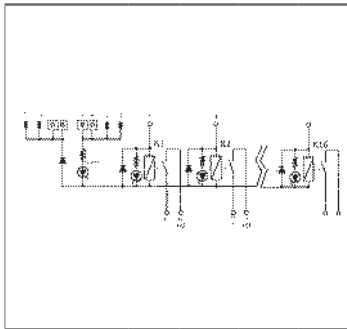


Coil
NC
NO
Rated Voltage
Rated Current
Max.breaking Voltage
Contact Material

SRM 108-02- $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

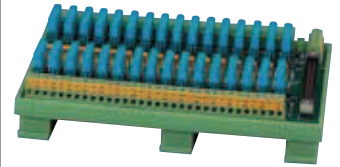


Type	L	W	H
SRM108-01	90	87	51

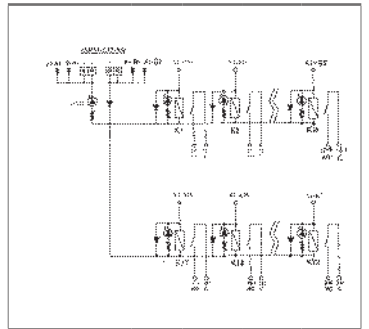


Coil
NC
NO
Rated Voltage
Rated Current
Max.breaking Voltage
Contact Material

SRM 132-03- $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

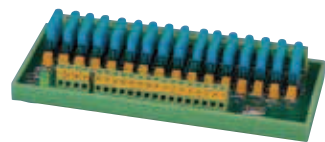


Type	L	W	H
SRM108-01	191.5	122	51

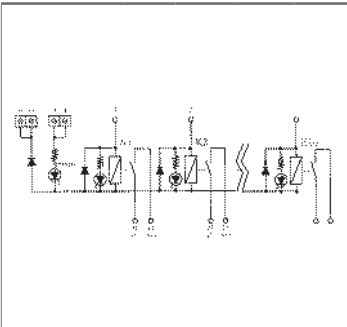


Coil
NC
NO
Rated Voltage
Rated Current
Max.breaking Voltage
Contact Material

SRM 116-01- $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

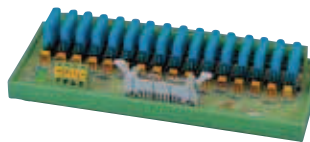


Type	L	W	H
SRM108-01	180	87	51

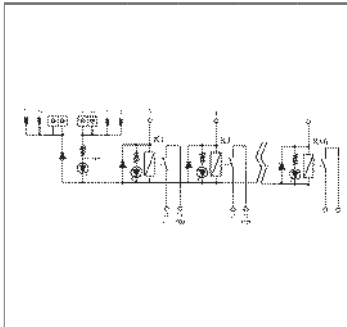


Coil
NC
NO
Rated Voltage
Rated Current
Max.breaking Voltage
Contact Material

SRM 116-02- $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

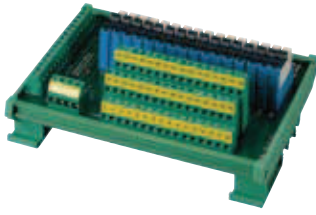


Type	L	W	H
SRM108-01	180	87	51

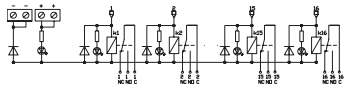


Coil
NC
NO
Rated Voltage
Rated Current
Max.breaking Voltage
Contact Material

SRM 216-01 $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

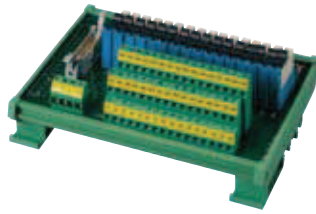


Type	L	W	H
SRM216-01	161.5	122	62.2

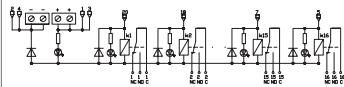


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	5A
Max.breaking Voltage	250V AC
Contact Material	Ag Cdo

SRM 216-02 $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

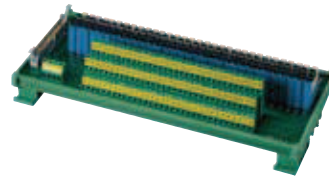


Type	L	W	H
SRM216-02	161.5	122	62.2

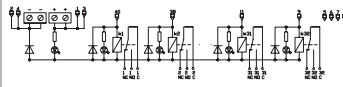


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	5A
Max.breaking Voltage	250V AC
Contact Material	Ag Cdo

SRM 232-02 $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

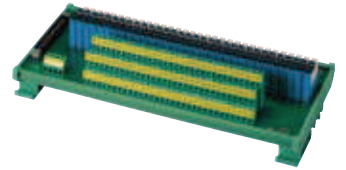


Type	L	W	H
SRM232-02	273.5	122	62.2

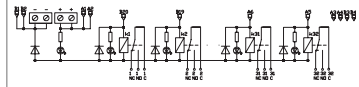


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	6A
Max.breaking Voltage	250V AC
Contact Material	Ag Cdo

SRM 232-03 $\begin{cases} \text{N(-Input)} \\ \text{P(+Input)} \end{cases}$

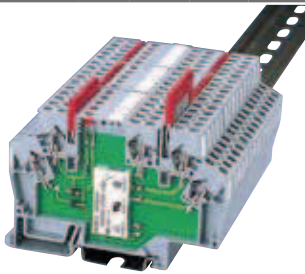


Type	L	W	H
SRM232-03	273.5	122	62.2

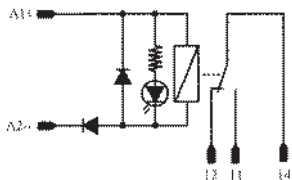


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	5A
Max.breaking Voltage	250V AC
Contact Material	Ag Cdo

WSRM-101



Type	L	W	H
WSRM-101	90	6	62

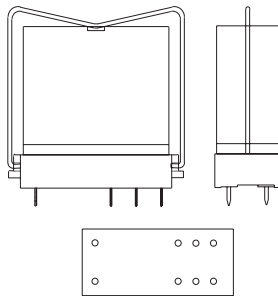


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	5A
Max.breaking Voltage	250V AC
Contact Material	Ag Cdo
Suitable wire	28-12AWG

(A) RYPS-08 (8P)
(B) RYPS-05 (5P)

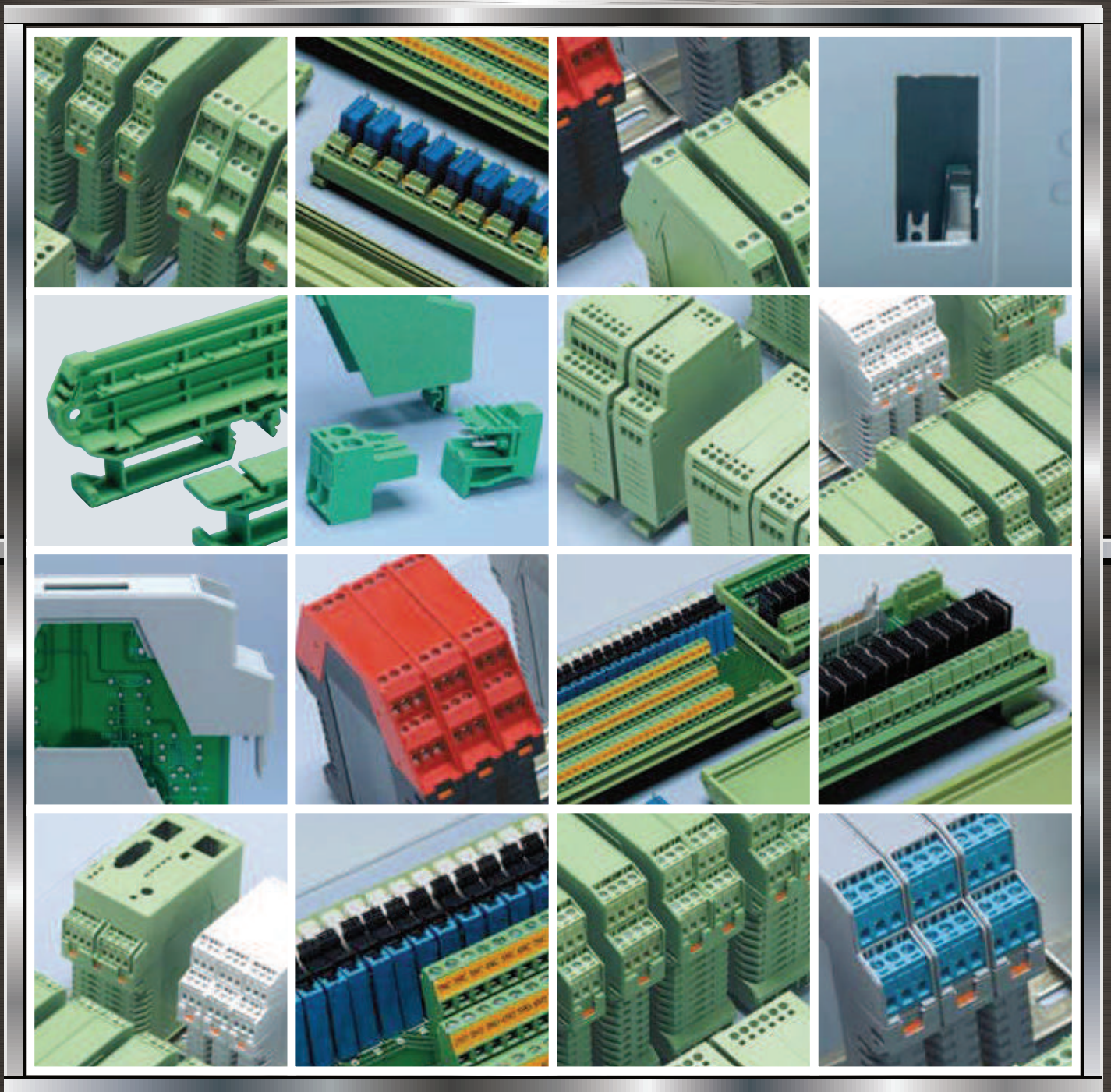


Type	L	W	H
RYPS-08	32.5	13	34.8

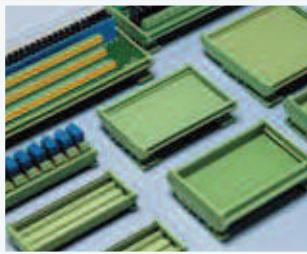


Coil	
NC	1
NO	1
Rated Voltage	24V DC
Rated Current	5A
Max.breaking Voltage	250V AC
Contact Material	Ag Cdo
Suitable wire	28-12AWG

Electronics housings












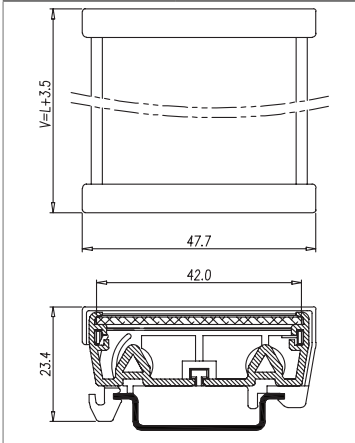
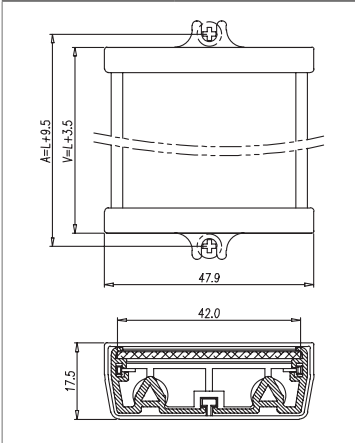
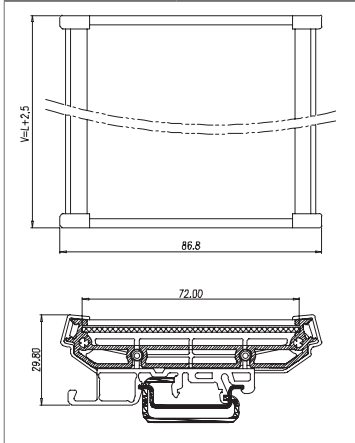
Electronics housings



KM

KM series, KMS, KMR, KMRT, and KMRF, are solid block design PCB carrier. These series are suitable for PCB with width in 42mm, 72mm, & 107mm. The length can be cut to the desired length. KMRT and KMRF are designs with higher housing that can hold 2 PCBs together. The higher housing also has more space to allow the possibility to solder components on the back of the PCB. These series are applied widely in all kinds of industrial control and panel control.

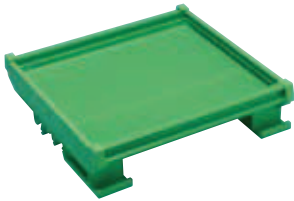


KMSC		KMSC		KMRC	
					
KMSC-1000		KMSC-1000		KMRC-1000	
KMSC-2000		KMSC-2000		KMRC-2000	
PCB Width 42mm		PCB Width 42mm		PCB Width 72mm	
KMSR-XXXX		KMSP-XXXX		KMR-XXXX	
					
Assembled Spacer length(mm)		Assembled Spacer length(mm)		Assembled Spacer length(mm)	
Cat. No.		Cat. No.		Cat. No.	
60	KMSR-0060	60	KMSP-0060	60	KMR-0060
:	:	:	:	:	:
:	:	:	:	:	:
2000	KMSR-2000	2000	KMSP-2000	2000	KMR-2000
					
Side cover with rail mounting clamp		Side cover with rail mounting clamp		Side cover with rail mounting clamp	
Left side		Left side		Left side	
Right side		Right side		Right side	
	KMSRML		KMSPML		KMRML
	KMSRMR		KMSPMR		KMRMR
					
Screw		Screw		Screw	
KMSCREW-01		KMSCREW-01		KMSCREW-01	

KMLRC

KMLRC-1000
KMLRC-2000

PCB Width 107mm

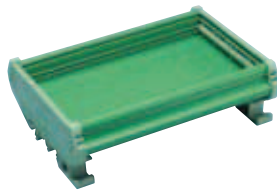
KMLR-XXXX

Assembled Spacer length(mm)	Cat. No.
60	KMLR-0060
:	:
:	:
2000	KMLR-2000

KMRTC

KMRTC-1000
KMRTC-2000

PCB Width 72mm

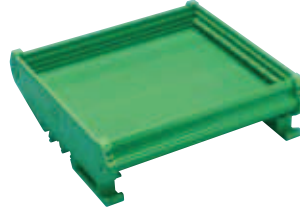
KMRT-XXXX

Assembled Spacer length(mm)	Cat. No.
60	KMRT-0060
:	:
:	:
2000	KMRT-2000

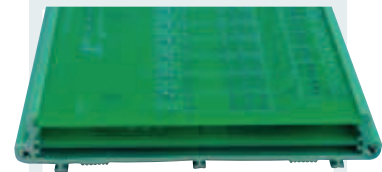
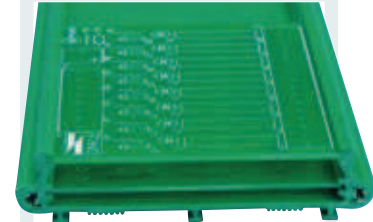
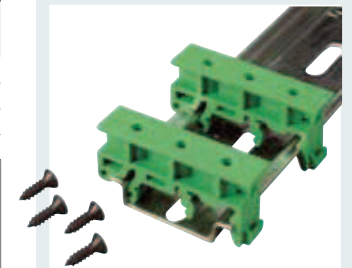
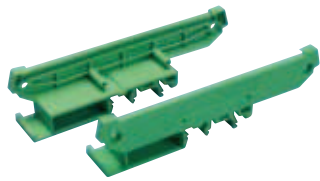
KMRFC

KMRFC-1000
KMRFC-2000

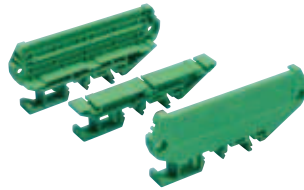
PCB Width 107mm

KMRF-XXXX

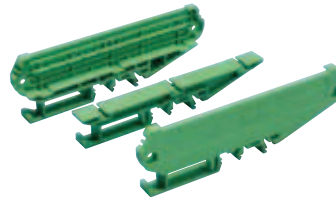
Assembled Spacer length(mm)	Cat. No.
60	KMRF-0060
:	:
:	:
2000	KMRF-2000

**KMRF****KMRT****KMRH-K175**

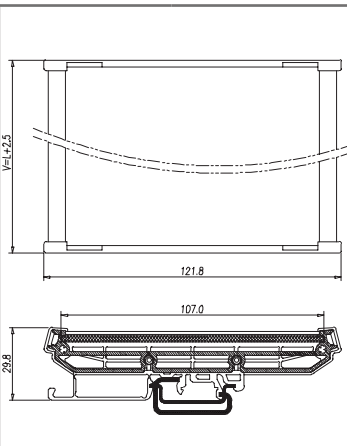
Side cover with rail mounting clamp
Left side KMLRML
Right side KMLRMR



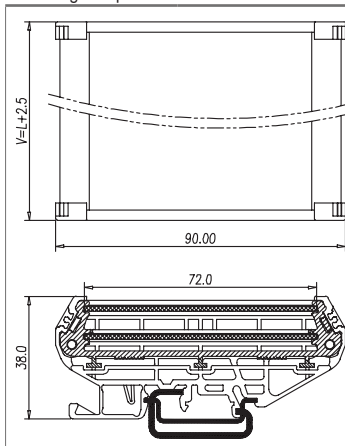
Side cover with rail mounting clamp
Left side KMRTML
Right side KMRTMR
Mounting clamp KMRT-PP



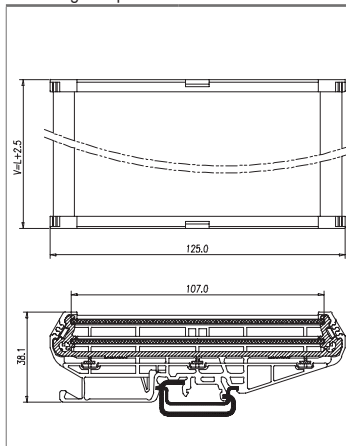
Side cover with rail mounting clamp
Left side KMRFML
Right side KMRFMR
Mounting clamp KMRF-PP

**KMRH**

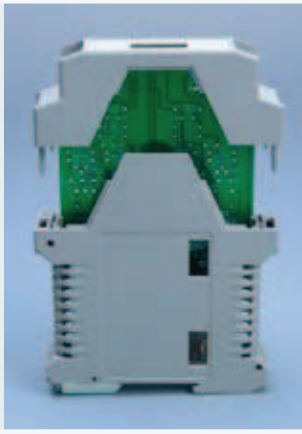
Screw
KMSCREW-01



Screw
KMSCREW-01



Screw
KMSCREW-01

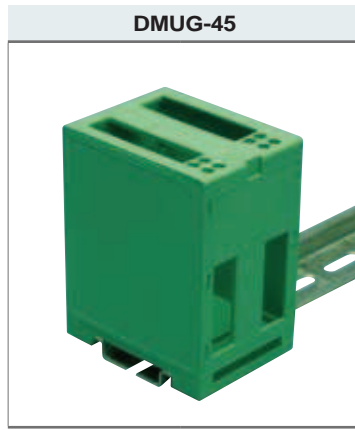
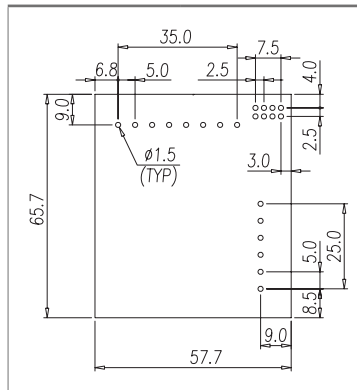
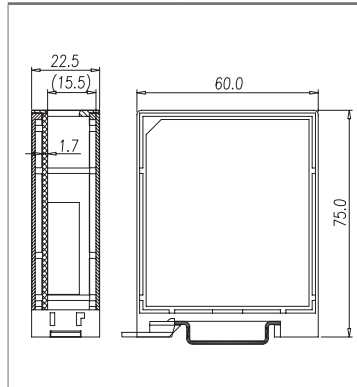


DM

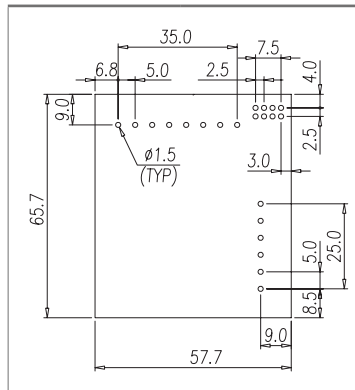
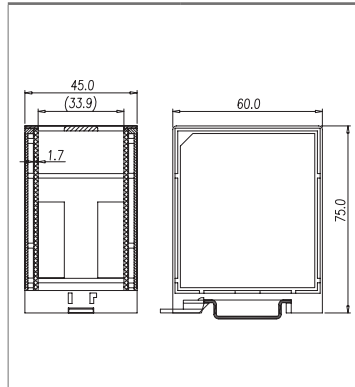
Dinkle electronics enclosures provide different specs. The contact positions range from 4 positions to 28 positions. These series allow customers to design easily and enable to launch their products in the market quickly. Except standard products, Dinkle can also support customers to develop their own specific enclosures with different colors to meet customers' requirements for their finished product. For more information, please feel free to contact us.



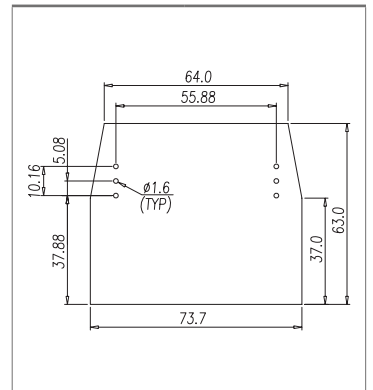
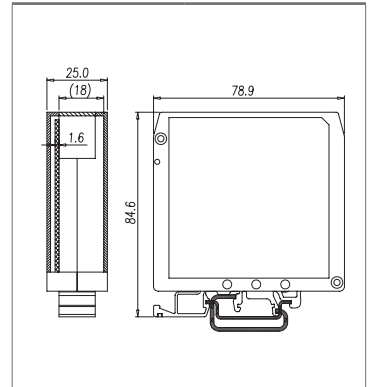
Pole Size	14
PCB Slot	1
Terminal Block	5EHDR-04,08P 5ESDV-04,08P
Solid wire(AWG)	28~12
Stranded wire(AWG)	28~12
Torque (N-m)	
Wire strip length	7~8mm



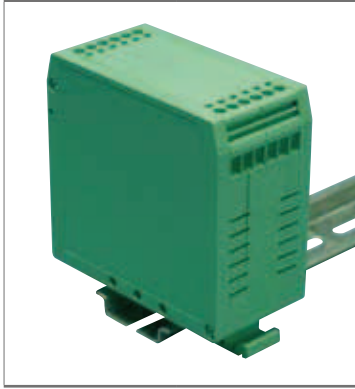
Pole Size	28
PCB Slot	2
Terminal Block	5EHDR-06,08P 5ESDV-06,08P
Solid wire(AWG)	28~12
Stranded wire(AWG)	28~12
Torque (N-m)	
Wire strip length	7~8mm



Pole Size	6
PCB Slot	1
Terminal Block	DEGM-TB3P
Solid wire(AWG)	24~12
Stranded wire(AWG)	24~12
Torque (N-m)	4
Wire strip length	7~8mm



DEGM-06P



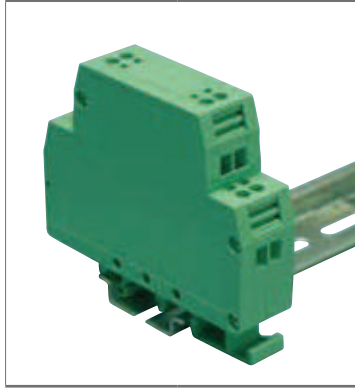
Pole Size	12
PCB Slot	2
Terminal Block	DEGM-TB3P
Solid wire(AWG)	24~12
Stranded wire(AWG)	24~12
Torque (N-m)	4
Wire strip length	7~8mm

DEGM-12P



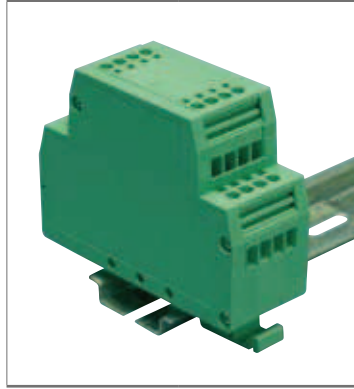
Pole Size	12
PCB Slot	1
Terminal Block	2EHDR-12P 2ESDV-12P
Solid wire(AWG)	24~12
Stranded wire(AWG)	24~12
Torque (N-m)	4
Wire strip length	7~8mm

DEG-02P

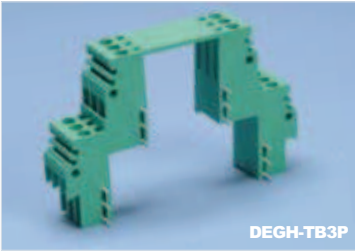
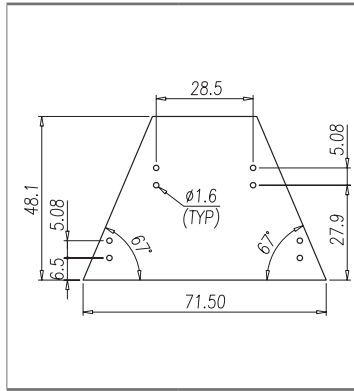
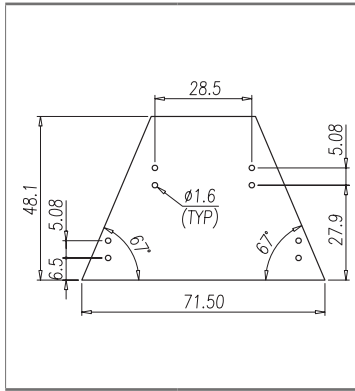
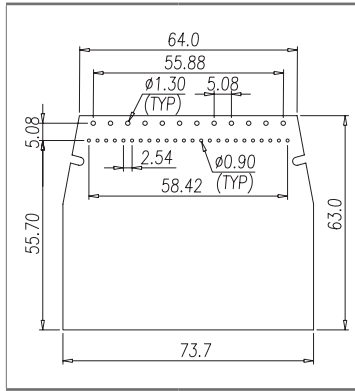
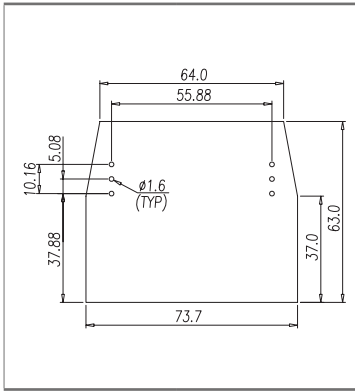
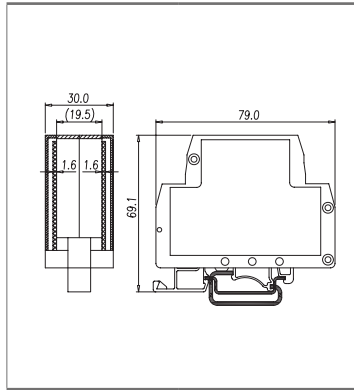
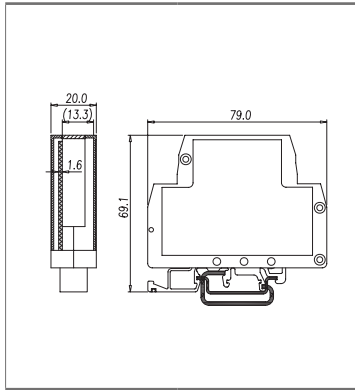
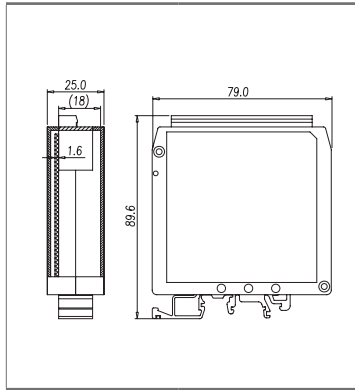
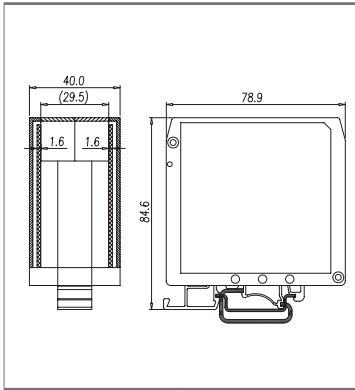


Pole Size	8
PCB Slot	1
Terminal Block	DEG-TB2P
Solid wire(AWG)	24~12
Stranded wire(AWG)	24~12
Torque (N-m)	4
Wire strip length	7~8mm

DEG-04P



Pole Size	16
PCB Slot	2
Terminal Block	DEG-TB2P
Solid wire(AWG)	24~12
Stranded wire(AWG)	24~12
Torque (N-m)	4
Wire strip length	7~8mm



DEGH-TB3P

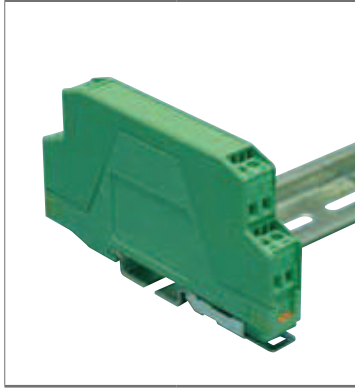


DEG-TB2P

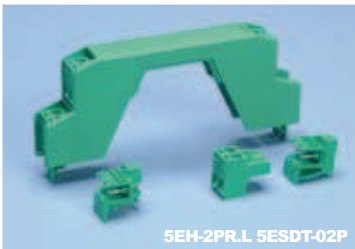
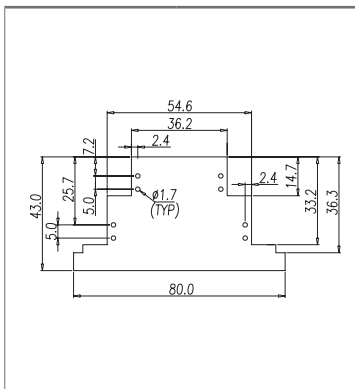
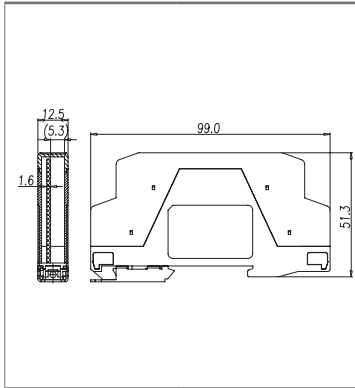


DEG-TB2P

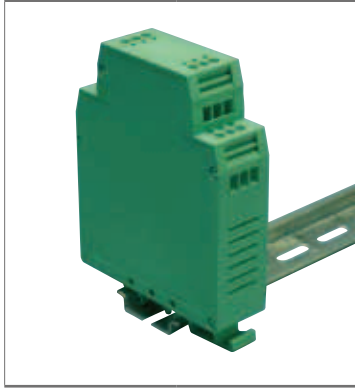
DMES-T2PGG



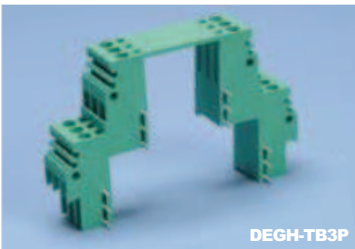
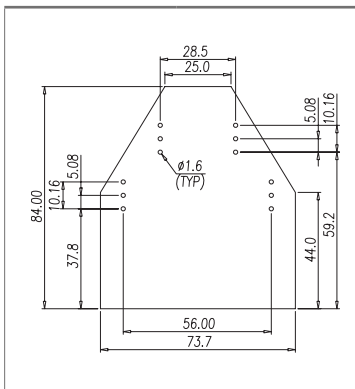
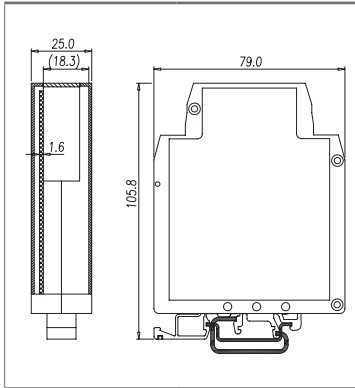
Pole Size	16
PCB Slot	1
Terminal Block	5EH-2PR.2PL 5ESDT-02P
Solid wire(AWG)	28~12
Stranded wire(AWG)	28~12
Wire strip length	7~8mm



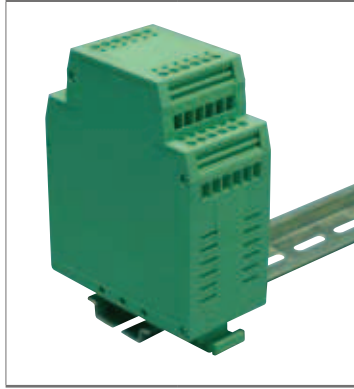
DEGH-03P



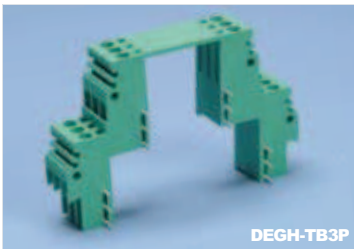
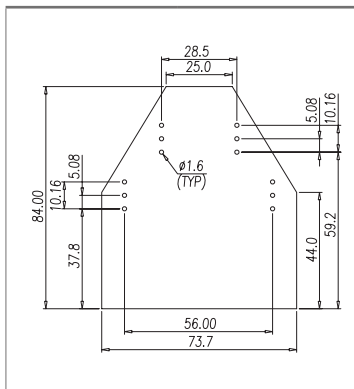
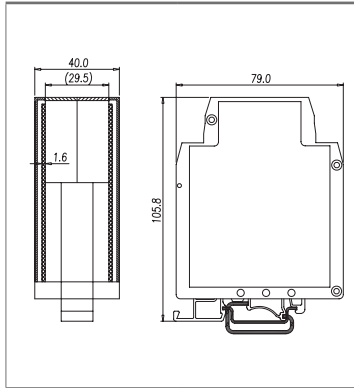
Pole Size	12
PCB Slot	1
Terminal Block	DEGH-TB3P
Solid wire(AWG)	24~14
Stranded wire(AWG)	24~14
Wire strip length	7~8mm



DEGH-06P




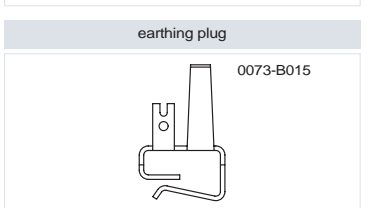
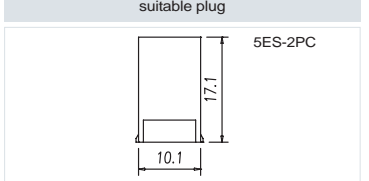
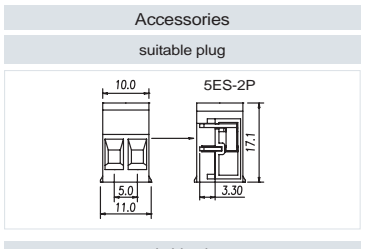
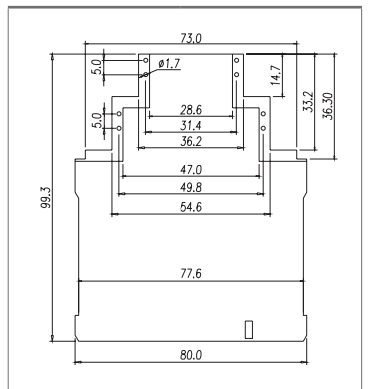
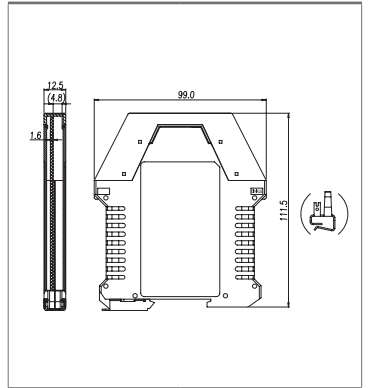
Pole Size	24
PCB Slot	2
Terminal Block	DEGH-TB3P
Solid wire(AWG)	24~14
Stranded wire(AWG)	24~14
Wire strip length	7~8mm



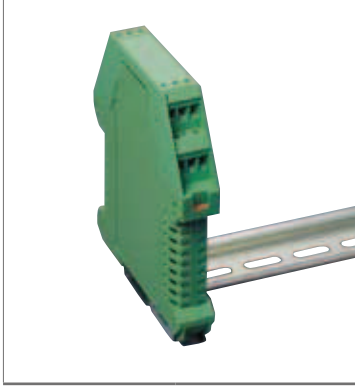
DMEN-S2PGG / DMEN-S2PGG-PE



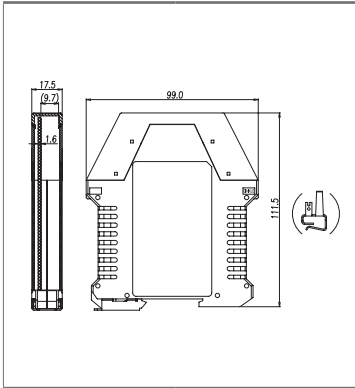
Pole Size	8
PCB Slot	1
Terminal Block	 5ES-2PR.2PL
Solid wire(AWG)	22~14
Stranded wire(AWG)	22~14
Wire strip length	7~8mm



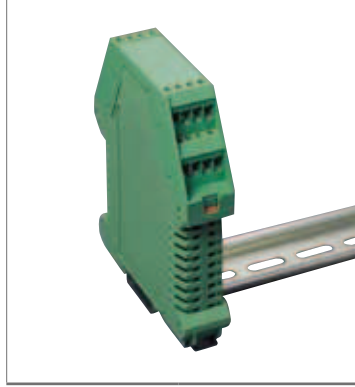
DMEN-S3PGG / DMEN-S3PGG-PE



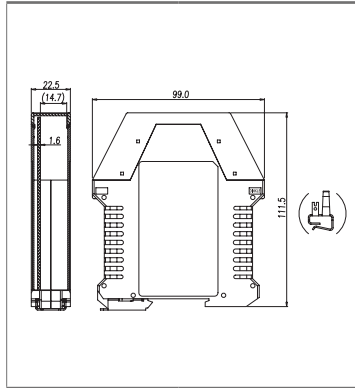
Pole Size	12
PCB Slot	1
Terminal Block	5ES-3PR.3PL
Solid wire(AWG)	22~14
Stranded wire(AWG)	22~14
Wire strip length	7~8mm



DMEN-S4PGG / DMEN-S4PGG-PE



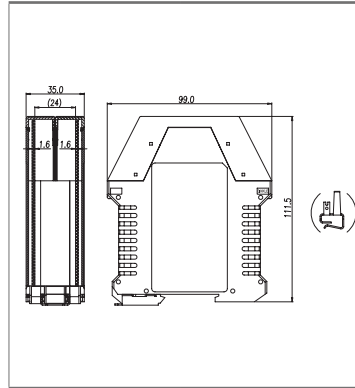
Pole Size	16
PCB Slot	1
Terminal Block	5ES-4PR.4PL
Solid wire(AWG)	22~14
Stranded wire(AWG)	22~14
Wire strip length	7~8mm



DMEN-S6PGG / DMEN-S6PGG-PE



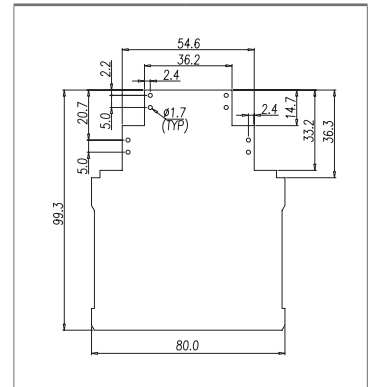
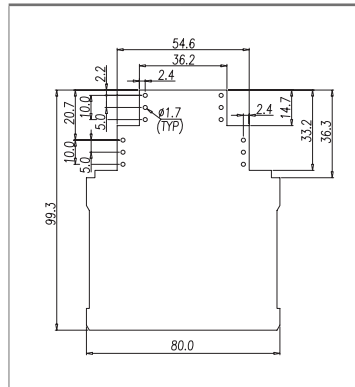
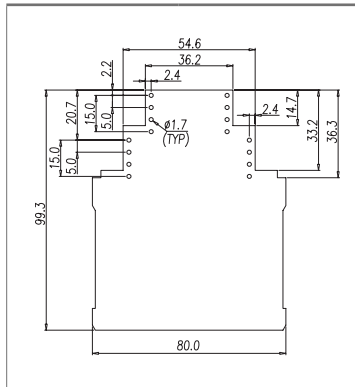
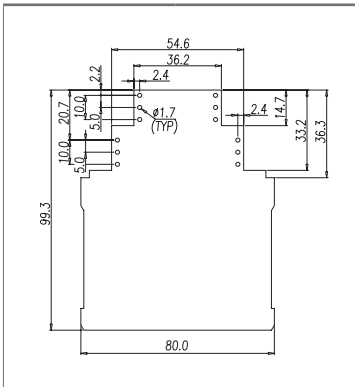
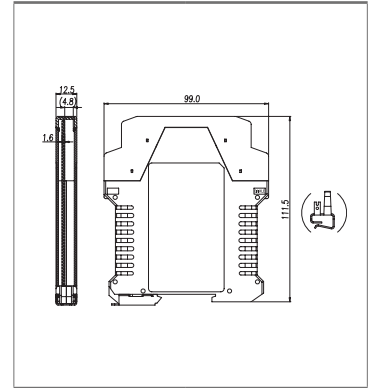
Pole Size	24
PCB Slot	2
Terminal Block	5ES-3PR.3PL
Solid wire(AWG)	22~14
Stranded wire(AWG)	22~14
Wire strip length	7~8mm



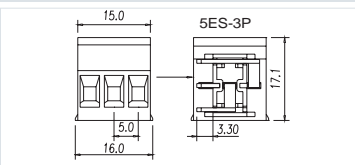
DMEN-T2PGG / DMEN-T2PGG-PE



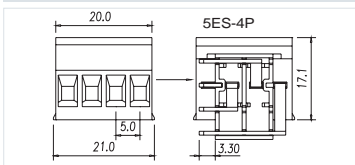
Pole Size	8
PCB Slot	1
Terminal Block	5EH-2PR.2PL 5ESDT-02P
Solid wire(AWG)	28~12
Stranded wire(AWG)	28~12
Wire strip length	7~8mm



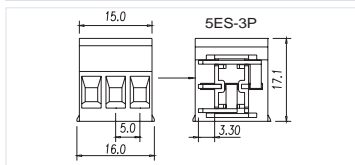
Accessories
suitable plug



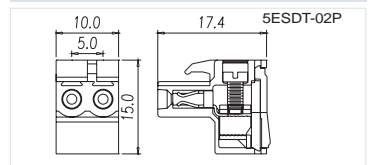
Accessories
suitable plug



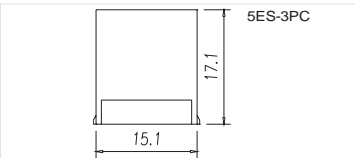
Accessories
suitable plug



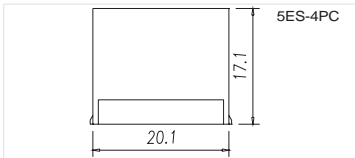
Accessories
suitable plug



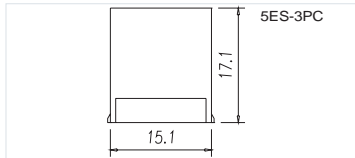
suitable plug



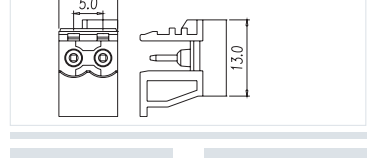
suitable plug



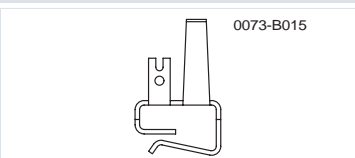
suitable plug



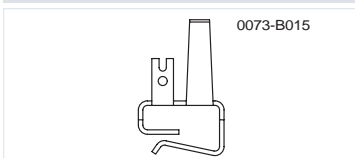
suitable plug



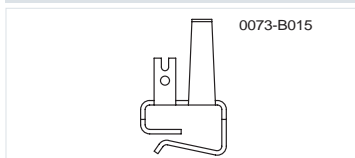
earthing plug



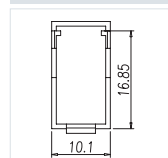
earthing plug



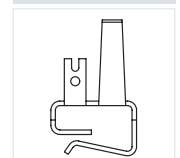
earthing plug



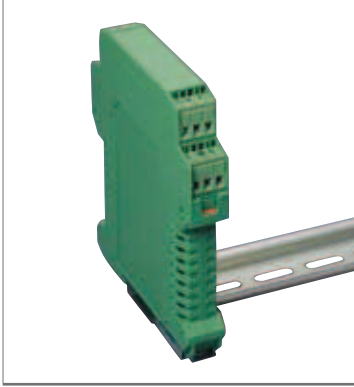
suitable plug
5EH-2PC



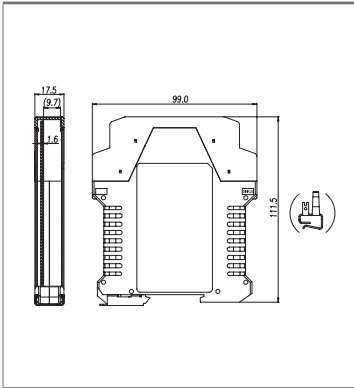
earthing plug
0073-B015



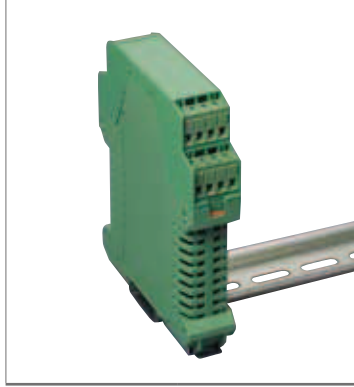
DMEN-T3PGG / DMEN-T3PGG-PE



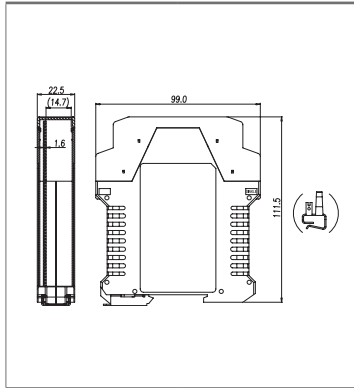
Pole Size	12
PCB Slot	1
Terminal Block	5EH-3PR.3PL 5ESDT-03P
Solid wire(AWG)	28~12
Stranded wire(AWG)	28~12
Wire strip length	7~8mm



DMEN-T4PGG / DMEN-T4PGG-PE



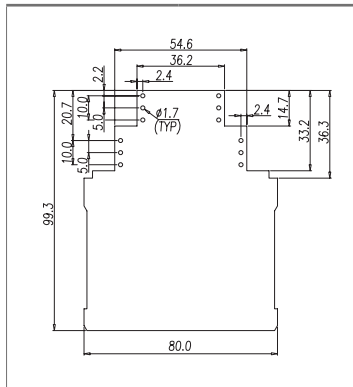
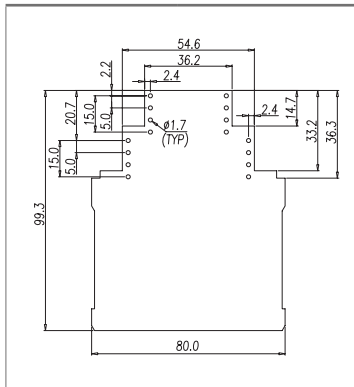
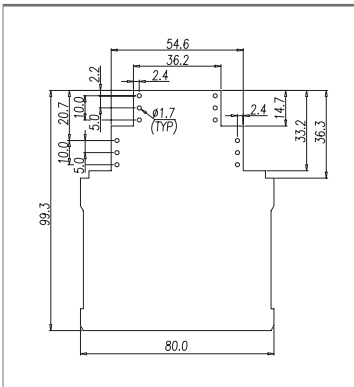
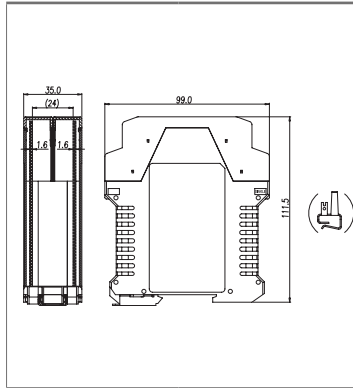
Pole Size	16
PCB Slot	1
Terminal Block	5EH-4PR.4PL 5ESDT-04P
Solid wire(AWG)	28~12
Stranded wire(AWG)	28~12
Wire strip length	7~8mm



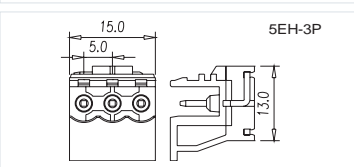
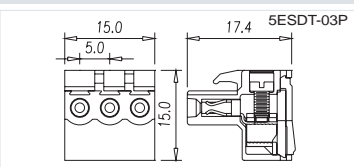
DMEN-T6PGG / DMEN-T6PGG-PE



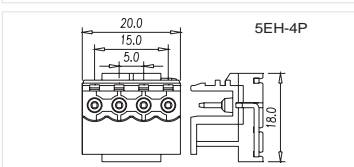
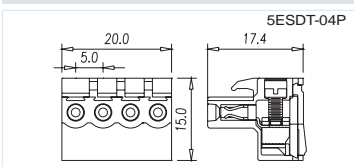
Pole Size	24
PCB Slot	2
Terminal Block	5EH-3PR.3PL 5ESDT-03P
Solid wire(AWG)	28~12
Stranded wire(AWG)	28~12
Wire strip length	7~8mm



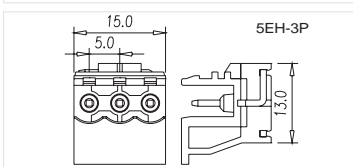
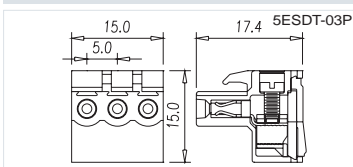
Accessories
suitable plug



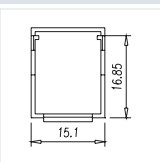
Accessories
suitable plug



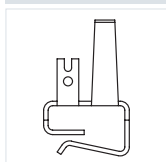
Accessories
suitable plug



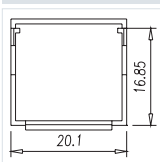
suitable plug
5EH-3PC



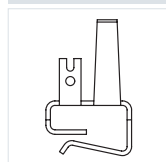
earthing plug
0073-B015



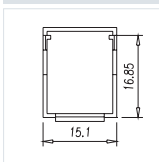
suitable plug
5EH-4PC



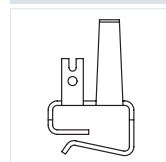
earthing plug
0073-B015



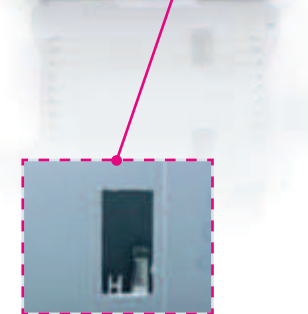
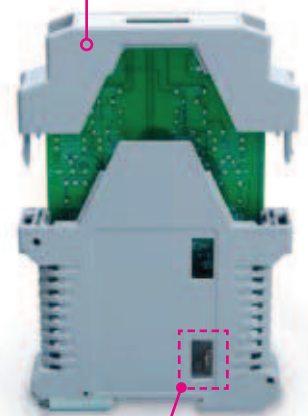
suitable plug
5EH-2PC



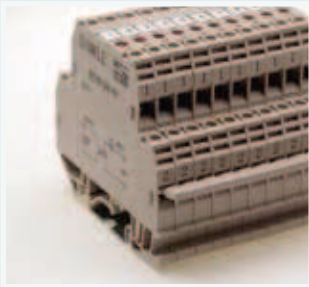
earthing plug
0073-B015



The standard colour of the housing is in green. Any special colour can be requested by customer's specific requirement.



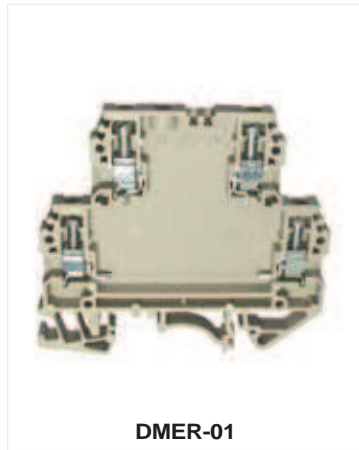
(PE) Means the PCB can be installed with the grounding metal clamp. Therefore, PCB can connect to rail to achieve grounding function.



DMER Electronic housing

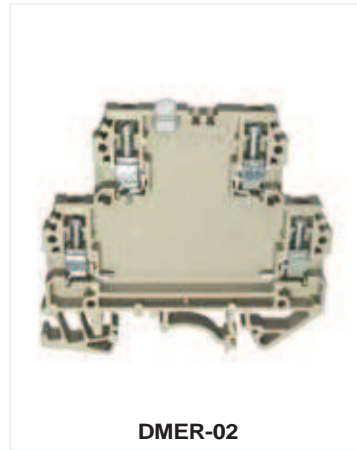
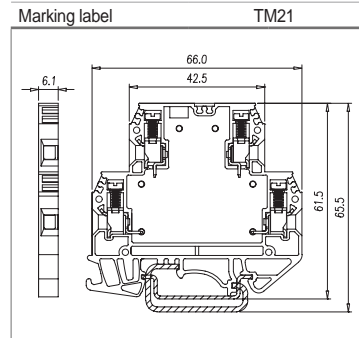
- 6.1 mm width miniature design with 4 contacts
- Design for electronic and control applications
- DMER-02 & 03 equipped with short and long LED light guides separately for LED status indicating
- Circuit and mark printing service on the housing/cover is available
- Optional accessories : marking labels , bridges, and partition plates
- Standard color of housing: grey. Optional colors: black and green.
- RoHS compliance

DMER



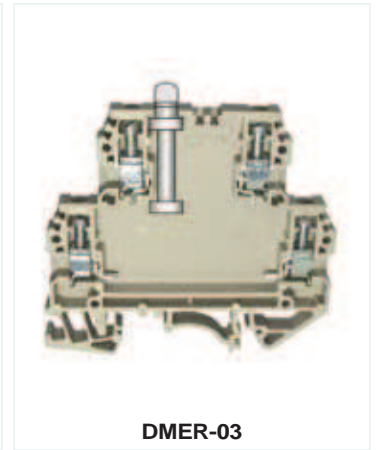
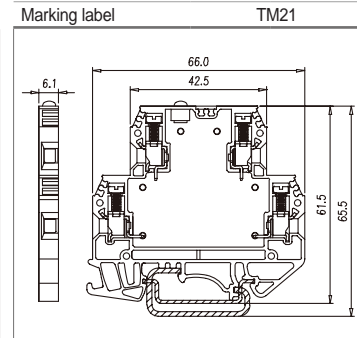
DMER-01

Terminal Pole Size	4
Light guidance	
Wire range(AWG/mm ²)	24~12 / 0.5~2.5mm
Torque(N-m)	0.4
Screw	M3
Wire strip length	7~12mm
Insulating material	PA
Optional color	Cat. No.
●	DMER-01-BK
●	DMER-01-GN
Optional accessories	Cat. No.
End cover	DMERC
●	DMERC-BK
●	DMERC-GN
Insertion bridge	CSC-402N CSC-403N CSC-410N
Marking label	TM21



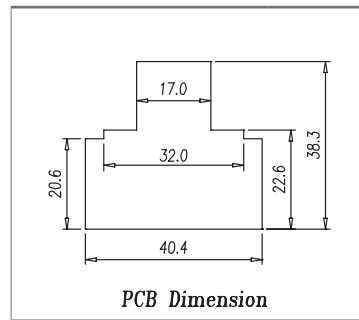
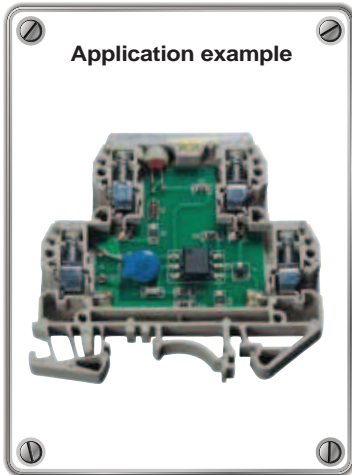
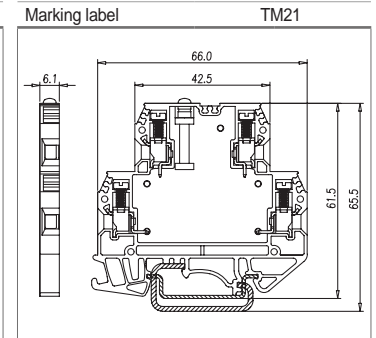
DMER-02

Terminal Pole Size	4
Light guidance	1
Wire range(AWG/mm ²)	24~12 / 0.5~2.5mm
Torque(N-m)	0.4
Screw	M3
Wire strip length	7~12mm
Insulating material	PA
Optional color	Cat. No.
●	DMER-02-BK
●	DMER-02-GN
Optional accessories	Cat. No.
End cover	DMERC
●	DMERC-BK
●	DMERC-GN
Insertion bridge	CSC-402N CSC-403N CSC-410N
Marking label	TM21

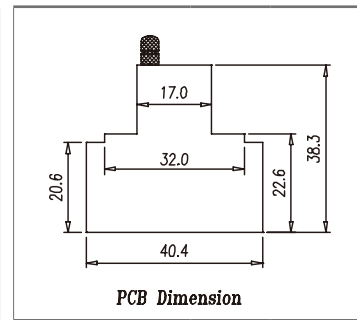


DMER-03

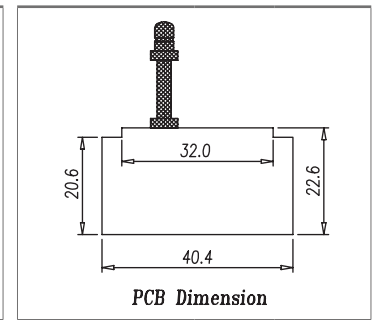
Terminal Pole Size	4
Light guidance	1
Wire range(AWG/mm ²)	24~12 / 0.5~2.5mm
Torque(N-m)	0.4
Screw	M3
Wire strip length	7~12mm
Insulating material	PA
Optional color	Cat. No.
●	DMER-03-BK
●	DMER-03-GN
Optional accessories	Cat. No.
End cover	DMERC
●	DMERC-BK
●	DMERC-GN
Insertion bridge	CSC-402N CSC-403N CSC-410N
Marking label	TM21



PCB Dimension

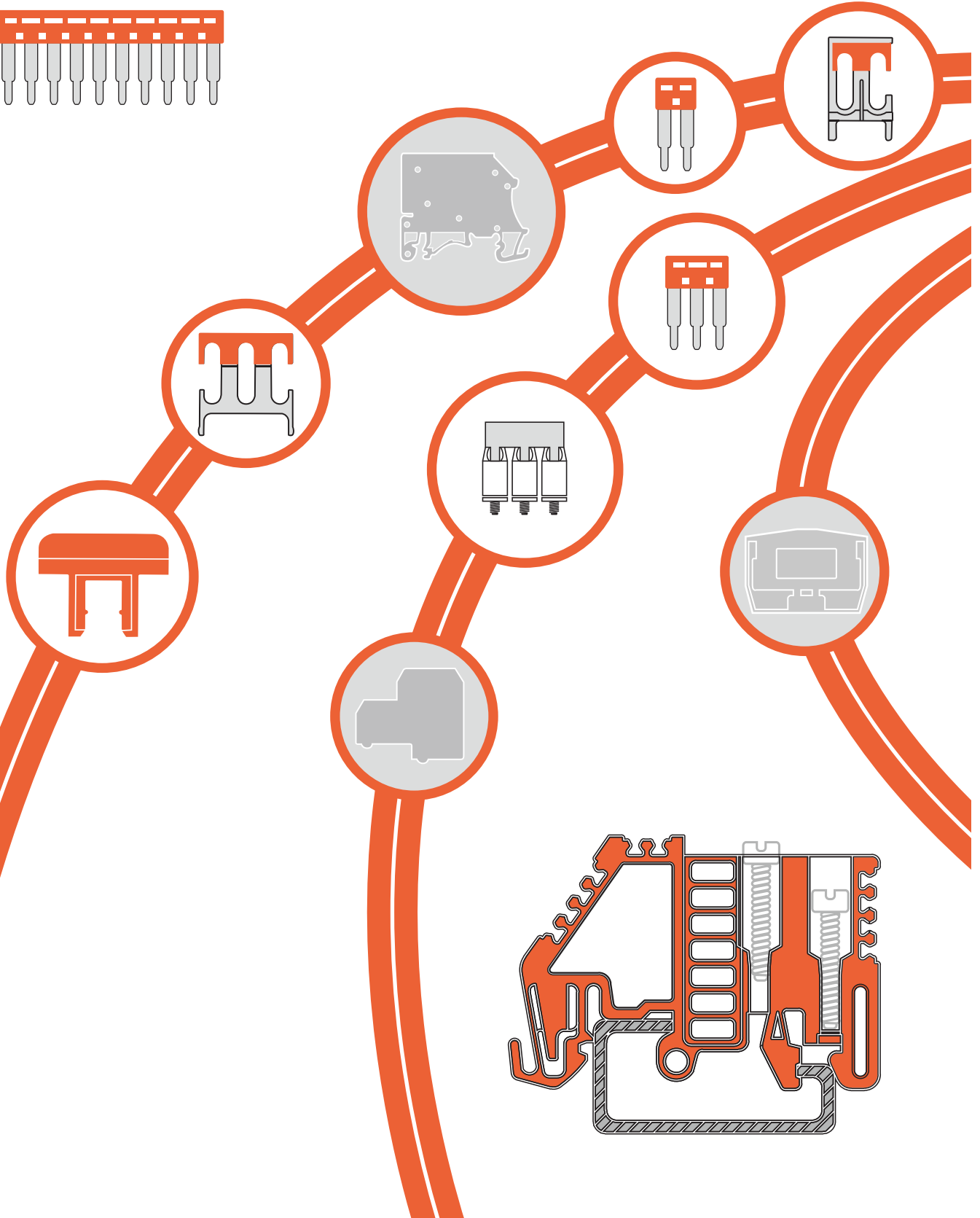
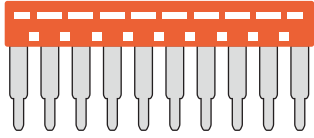


PCB Dimension



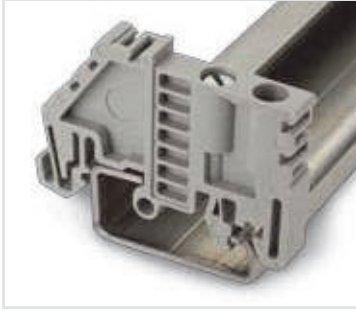
PCB Dimension

Accessory

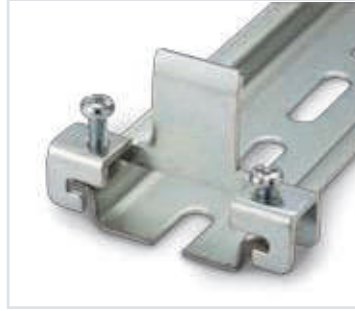


End Bracket

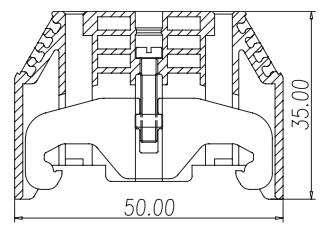
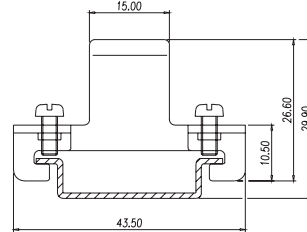
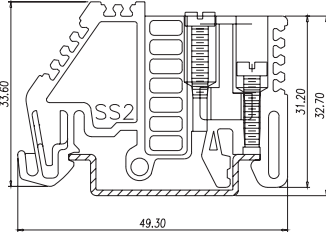
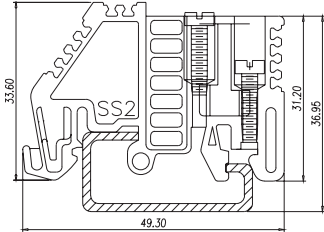
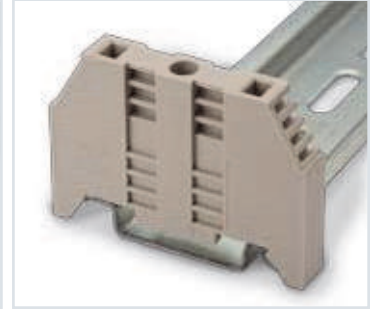
SS2



SS3



SS4



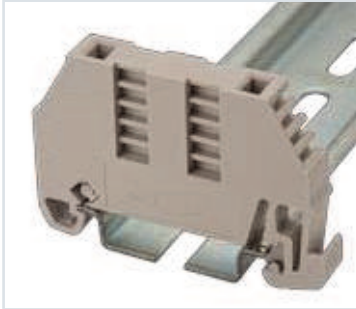
Suitable rail	TS-32	TS-32A
Marking label	TM21	TM27

Suitable rail	TS-35	TS-35A
Marking label	TM21	TM27

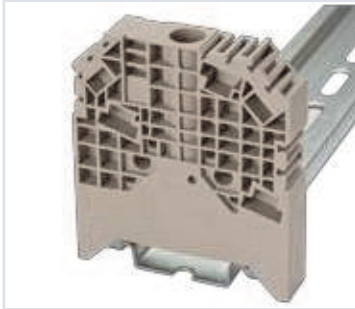
Suitable rail	TS-35	TS-35A
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Suitable rail	TS-35	TS-35A
Marking label	TM28	

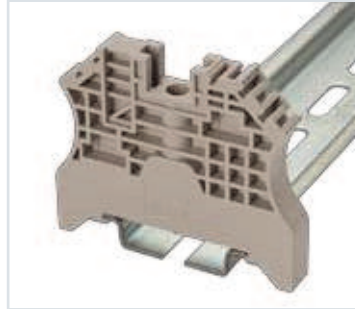
SS5



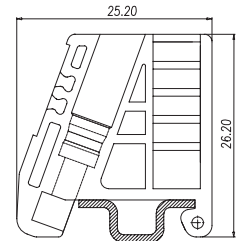
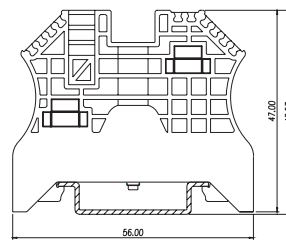
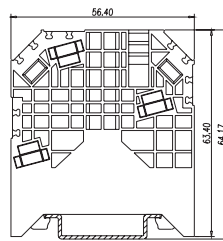
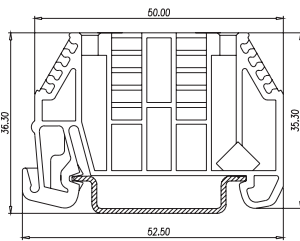
SS6



SS7



SS8



Suitable rail	TS-35	TS-35A
Marking label	TM28	

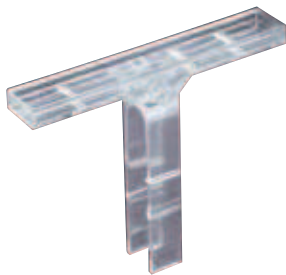
Suitable rail	TS-35	TS-35A
Marking label	TM28	

Suitable rail	TS-35	TS-35A
Marking label	TM21	TM28

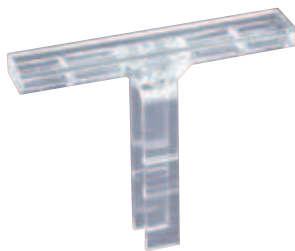
Suitable rail	TS-15
Marking label	TM28

Mark Block

MKH-001



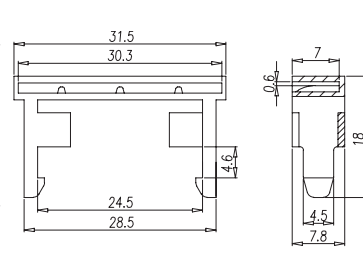
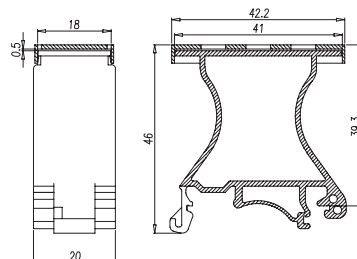
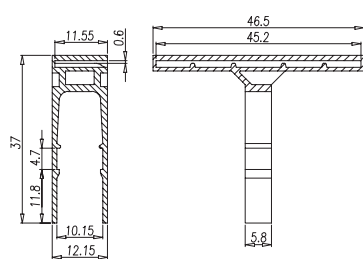
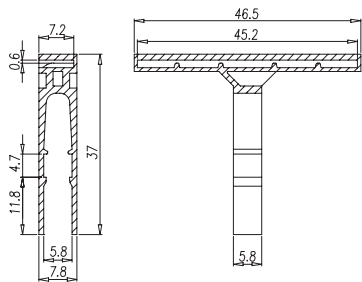
MKH-002



MKW



MKL



Markboard Dimensions

Markboard Dimensions

Markboard Dimensions

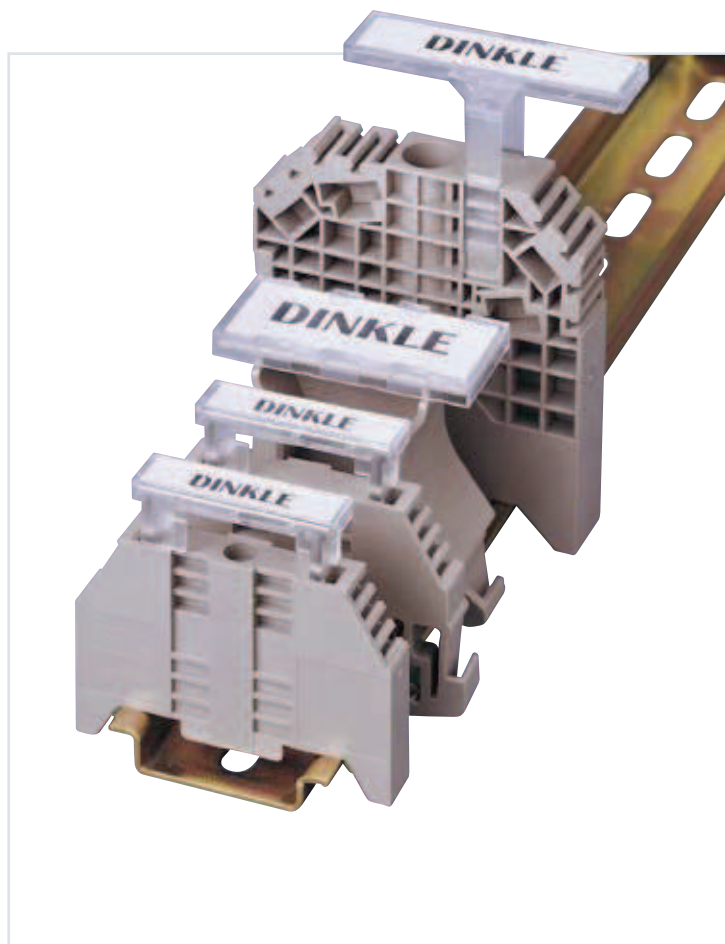
Markboard Dimensions

Suitable type	SS2	SS4	SS5
		SS7	SS8

Suitable type	SS6
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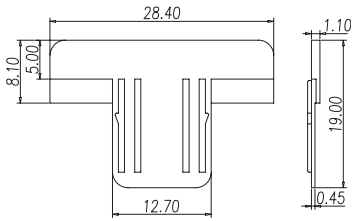
Suitable type	TS-35	TS-35A
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Suitable type	SS4	SS5
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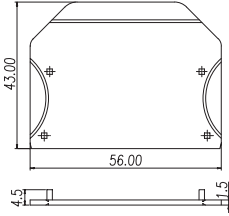
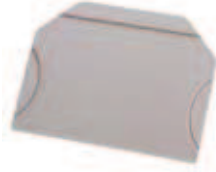
Partition

DKSPS-001



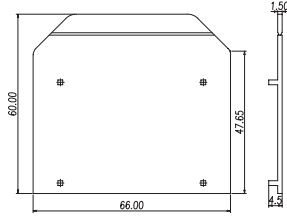
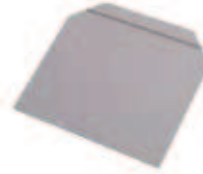
Suitable type DK2.5 DK4
DK6 DK10

DKSPS-002



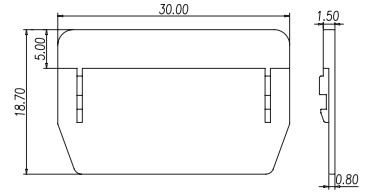
Suitable type DK2.5 DK4
DK6 DK10
DK2.5-TG

DKSPS-003



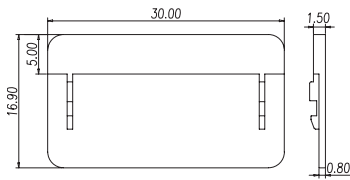
Suitable type DK16 DK35

DKSPS-004



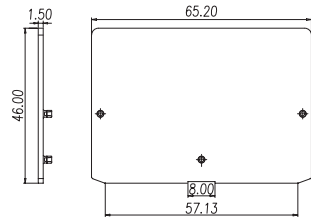
Suitable type DK16

DKSPS-005



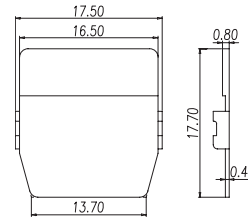
Suitable type DK35

DKSPS-006



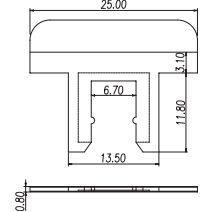
Suitable type DKTL6 DKTD6

DKSPS-007



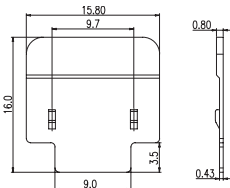
Suitable type DK4-TR

DKTLP



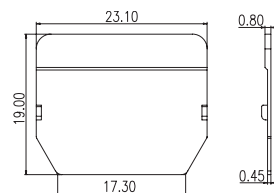
Suitable type DKTL6 DKTD6

DKNSPS-001



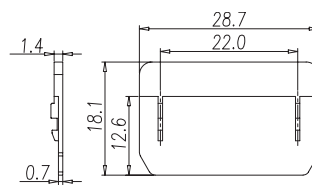
Suitable type DK2.5N DK4N

DKNSPS-002



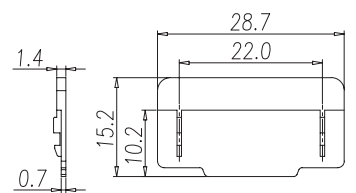
Suitable type DK6N DK10N

DKNSPS-003



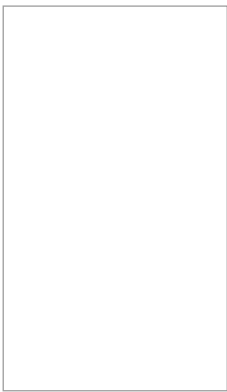
Suitable type DK16N DK16H
DK35H

DKNSPS-004

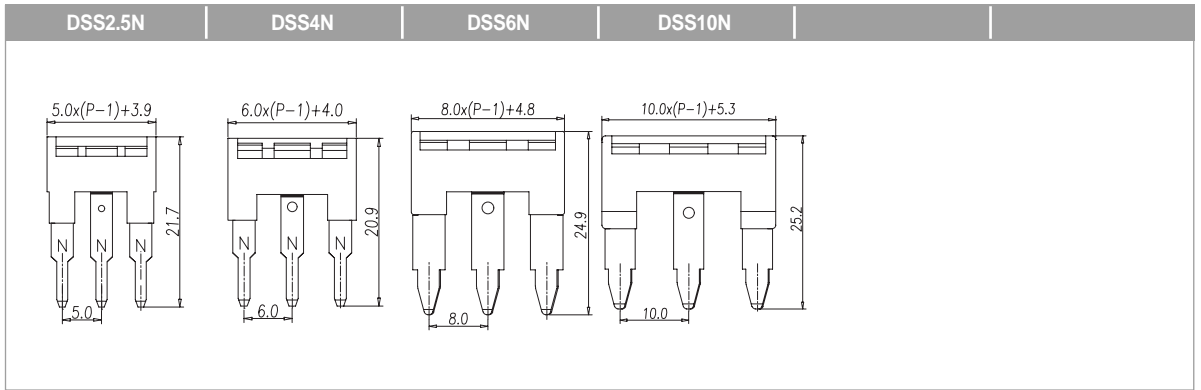


Suitable type DK35N

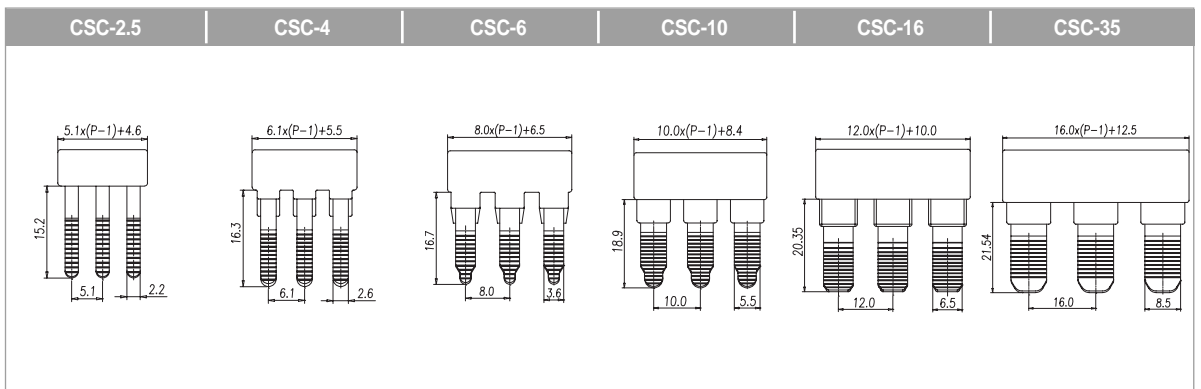
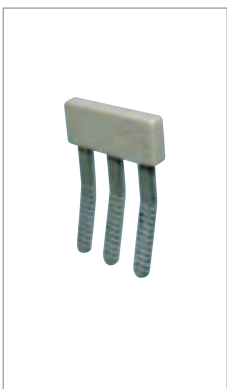
Insertion bridge



Item	Position	Suitable type	Pcs / Pkt
DSD01-1.5XX	02, 03, 04, 05, 10, 20	AK1.5, AK1.5-TN, AK1.5-TR, AKK1.5	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD01-2.5XX	02, 03, 04, 05, 10, 20	AK2.5, AK2.5-TN, AK2.5-TR, AKK2.5, AK2.5-T, AK2.5-TN-T, AK2.5-TR-T	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD01-4XX	02, 03, 04, 05, 10, 20	AK4, AK4-TN, AK4-TR, AKK4, AK4-T	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD01-6XX	02, 03, 04, 05, 10	AK6, AK6-TN, AK6-TR	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD01-1002	02	AK10, AK10-TN	20Pcs/Pkt
DSD01-1602	02	AK16, AK16-TN	20Pcs/Pkt
DSD01-3502	02	AK35	20Pcs/Pkt

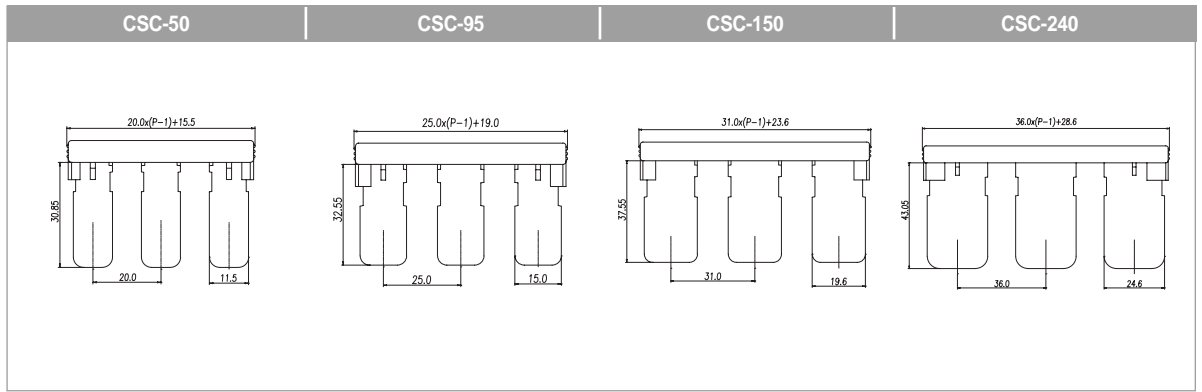


Item	Position	Suitable type	Pcs / Pkt
DSS2.5N-XXP	02-10	DK2.5N, DK2.5N-TN, DK2.5N-TR, DK2.5D	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSS4N-XXP	02-10	DK4N, DK4N-TN, DK4N-TR, DK4D	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSS6N-XXP	02-10	DK6N, DK6D	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSS10N-XXP	02-10	DK10N, DK10D	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSS16N	02	DK16N	10Pcs/Pkt
DSS35N	02	DK35N	10Pcs/Pkt

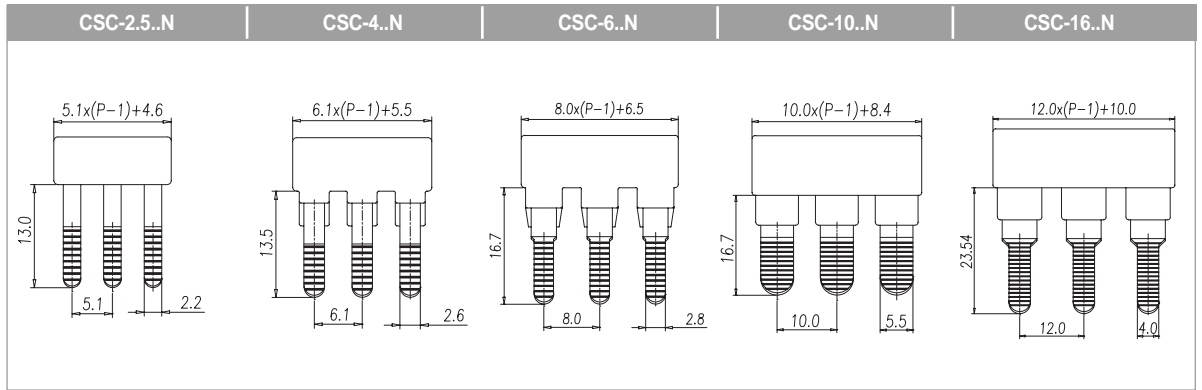


Item	Position	Suitable type	Pcs / Pkt
CSC-2.5XXP	02-10	DK2.5, DKK2.5, DK1.5-TR, DK2.5-TG, DKES1.5, PM2.5W	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-4XXP	02-10	DK4, DKK4, DK4-TR, DK4-TR-TG	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-6XXP	02-10	DK6, DKTd6, DKTL6, DK6N, DK6D	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-10XXP	02, 03, 10	DK10	50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-16XXP	02-10	DK16H, DK16N, DK16	20Pcs/Pkt, 10P / 5Pcs/Pkt
CSC-35XXP	02-10	DK35H, DK35N, DK35	2P-4P / 20Pcs/Pkt, 10P / 5Pcs/Pkt

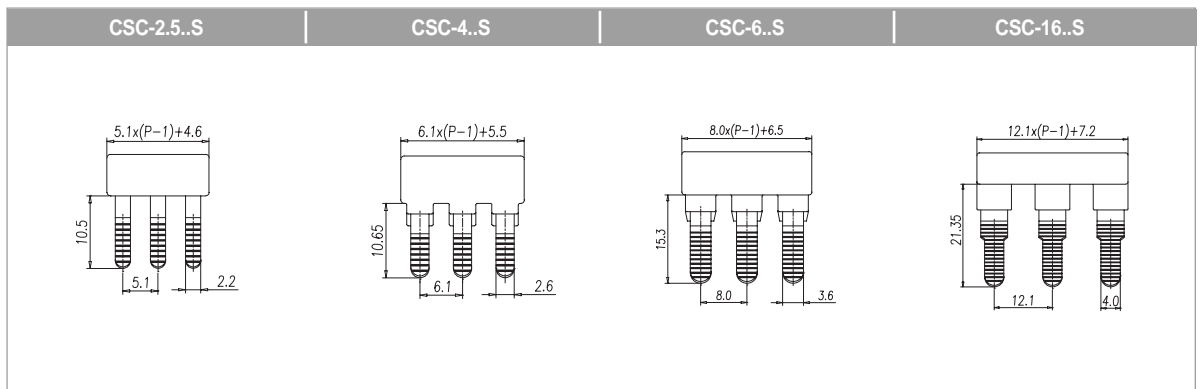
Insertion bridge



Item	Position	Suitable type	Pcs / Pkt
CSC-50XXP	02-05	DK50	5Pcs / Pkt
CSC-95XXP	02, 03	DK90	5Pcs / Pkt
CSC-150XXP	02, 03	DK150	5Pcs / Pkt
CSC-240XXP	02, 03	DK240	5Pcs / Pkt

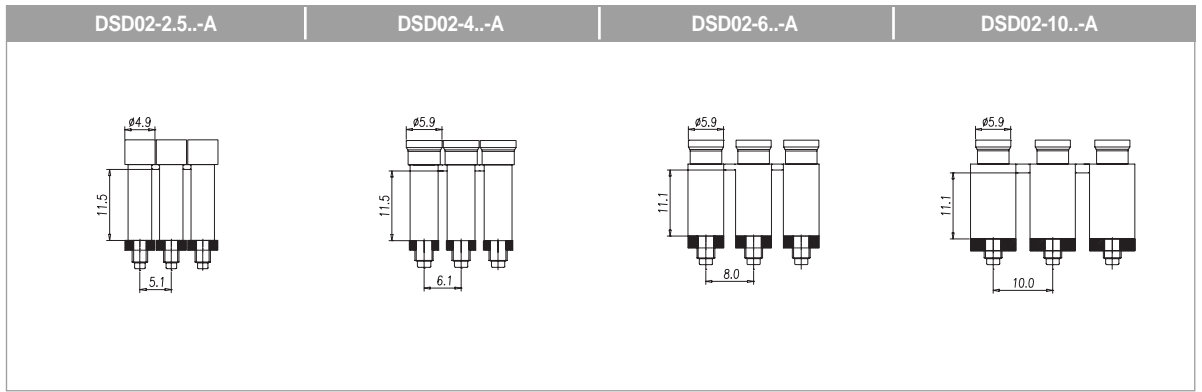


Item	Position	Suitable type	Pcs / Pkt
CSC-2.5XXPN	02-10	DK2.5N, DK2.5N-TN, DK2.5N-TR, DK2.5D	2P~4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-4XXPN	02-10	DK4N, DK4N-TN, DK4N-TR, DK4D	2P~4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-6XXPN	02-10	DK4-TF	2P~10P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-10XXPN	02-10	DK10N, DK10D	2P~4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-16XXPN	02, 03, 10	DK10-TF	2P~4P / 20Pcs/Pkt, 10P / 5Pcs/Pkt

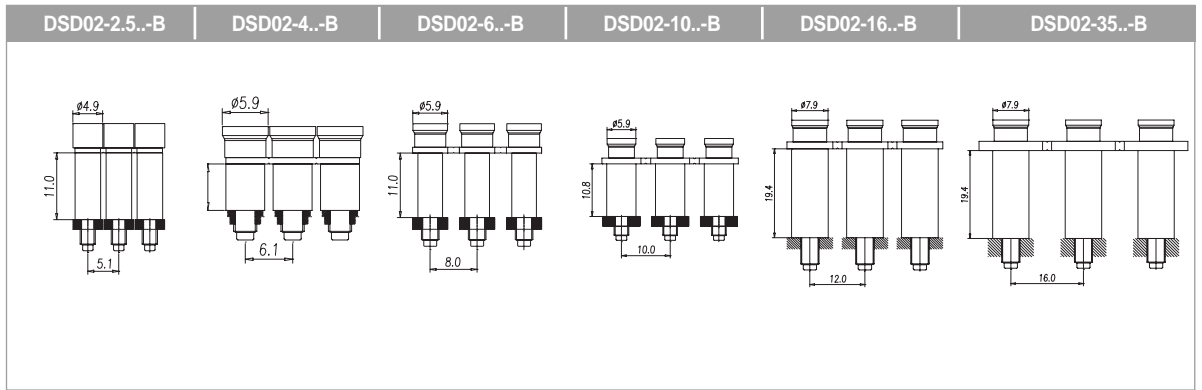


Item	Position	Suitable type	Pcs / Pkt
CSC-2.5XXPS	02-10	DK2.5P, DK2.5S, PM2.5N-XXP	2P~4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-4XXPS	02-10	DK4, DK4S, PM4N-XXP	2P~4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-6XXPS	02-10	DK6P, DK6S, PM6N-XXP	2P~4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
CSC-16XXPS	02-10	PPAC-25	2P~10P / 50Pcs/Pkt, 10P / 20Pcs/Pkt

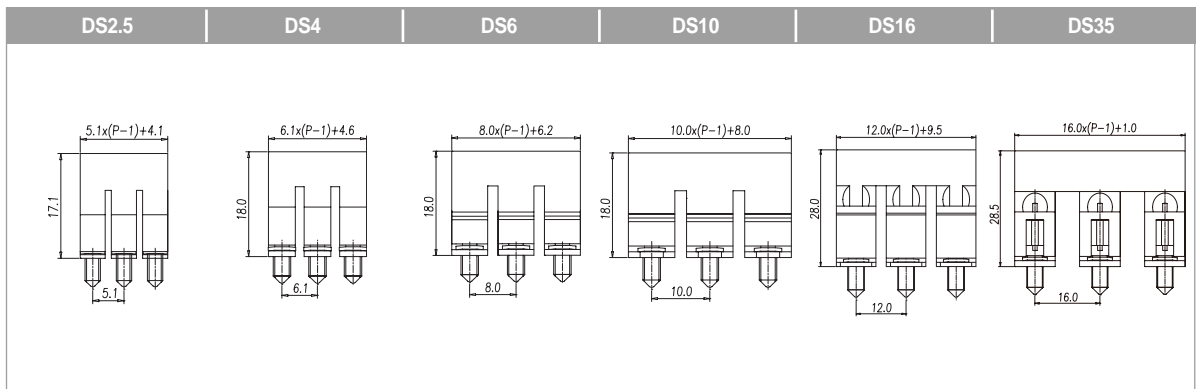
Screw-on bridge



Item	Position	Suitable type	Pcs / Pkt
DSD02-2.5XX-A	02-10	DK2.5, DK1.5-TR	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD02-4XX-A	02-10	DK4	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD02-6XX-A	02-10	DK6	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD02-10XX-A	02-10	DK10	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt

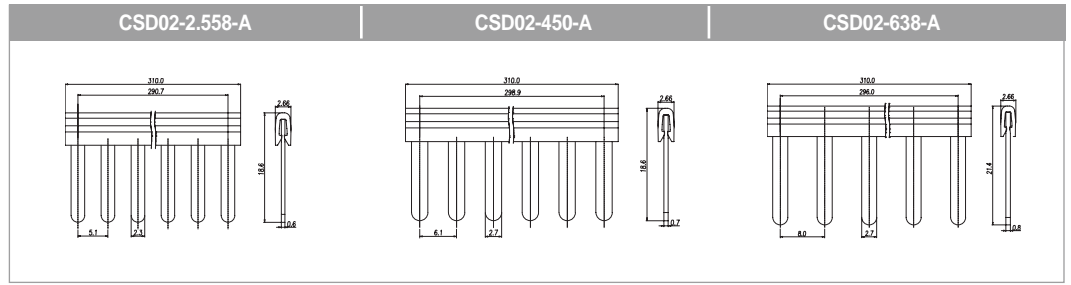
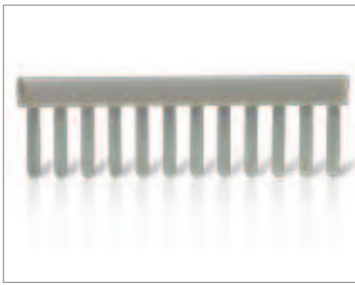


Item	Position	Suitable type	Pcs / Pkt
DSD02-2.5XX-B	02-10	DK2.5, DK1.5-TR	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD02-4XX-B	02-20	D3KS2.5	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD02-6XX-B	02-10	DK6	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD02-10XX-B	02-10	DK10	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DSD02-16XX-B	02-10	DK16	2P-4P / 20Pcs/Pkt, 10P / 10Pcs/Pkt
DSD02-35XX-B	02-10	DK35, DK35H	2P-4P / 20Pcs/Pkt, 10P / 10Pcs/Pkt



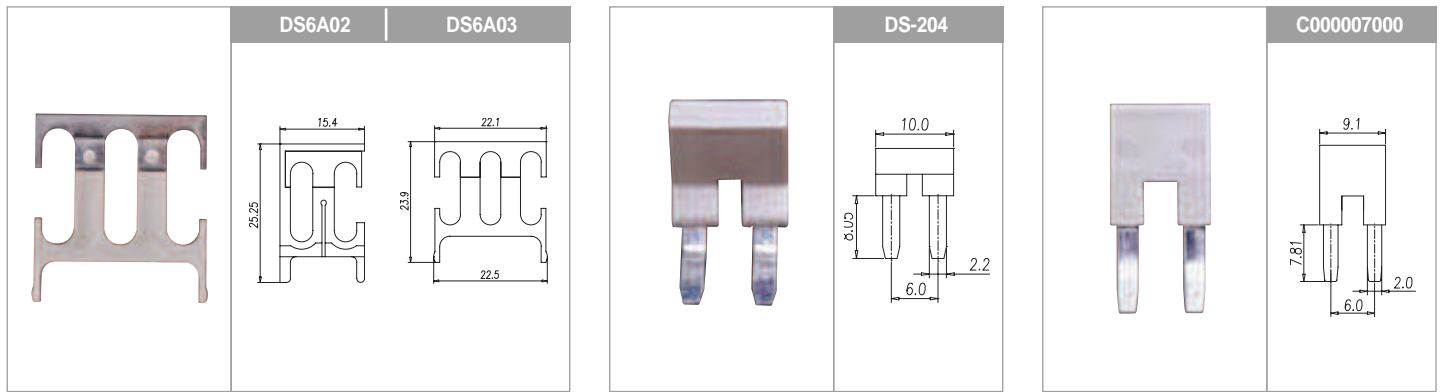
Item	Position	Suitable type	Pcs / Pkt
DS2.5-XXP	02-10	DK2.5, DKK2.5, DK1.5-TR, DKES1.5	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DS4-XXP	02-10	DK4, DKK4, DK4-TR	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DS6-XXP	02-10	DK6, DKT6, DKT6L	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DS10-XXP	02-10	DK10	2P-4P / 50Pcs/Pkt, 10P / 20Pcs/Pkt
DS16-XXP	02-10	DK16H, DK16	2P-4P / 20Pcs/Pkt, 10P / 10Pcs/Pkt
DS35-XXP	02-10	DK35H, DK35	2P-4P / 20Pcs/Pkt, 10P / 10Pcs/Pkt

Insertion bridge

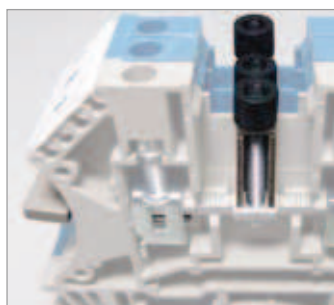
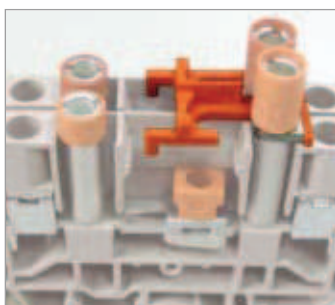
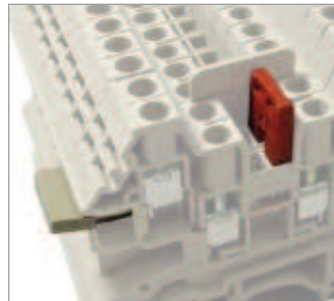
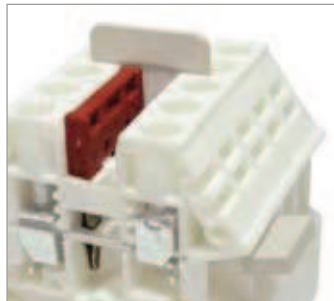
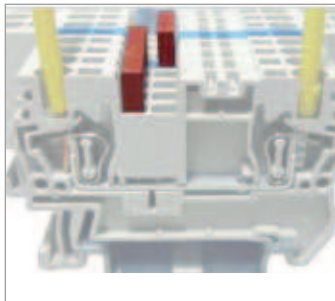


Item	Suitable type
CSD02-2.558-A	DK2.5, DK2.5N, DK2.5N-TN, DK2.5N-TR
CSD02-450-A	DK4, DK4N, DK4N-TN, DK4N-TR, DK4-TR
CSD02-638-A	DK6, DK6N, DK4-TF(5x20), DKK4-TF(5x20), DKTD6, DKTL6

Jumper slide & Insertion bridge



Item	Position	Suitable type	Pcs / Pkt
DS6A02	02	DKTL6, DKTD6	10Pcs / Pkt
DS6A03	03	DKTL6, DKTD6	10Pcs / Pkt
DS-204	02	PM2.5WS, PMM2.5WS	20cs / Pkt
C000007000	02	AK2.5P	20cs / Pkt



Rail

TS-32



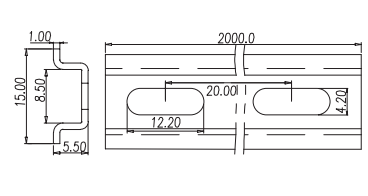
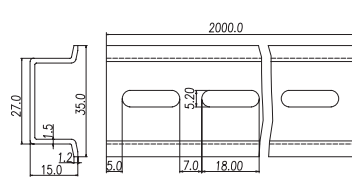
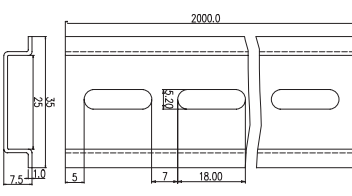
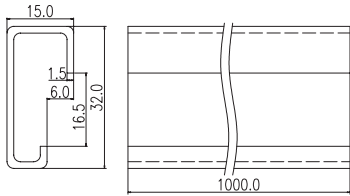
TS-35



TS-35/15



TS-15



Suitable type	DK	DK-PE
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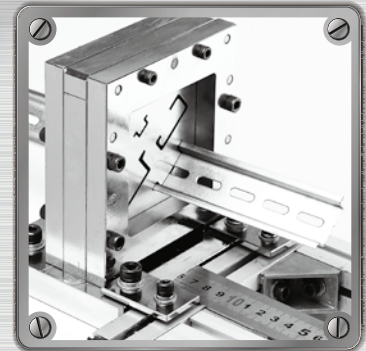
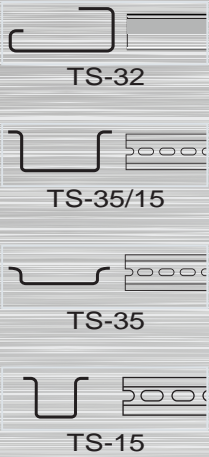
Suitable type	DK	DK-PE
	AK	AK-PE
	AK..P	

Suitable type	DK	DK-PE
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Suitable type	DK..S
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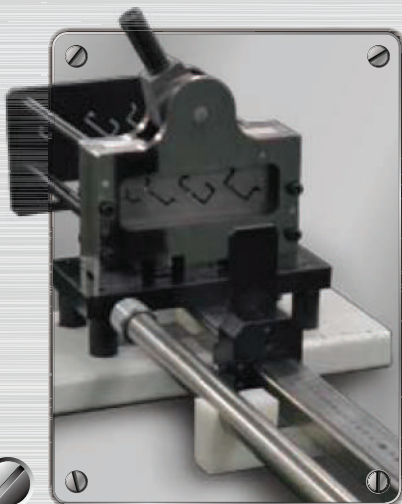
Cutting Machine

※ change without notice



Manual DIN-Rail Cutter

※ change without notice



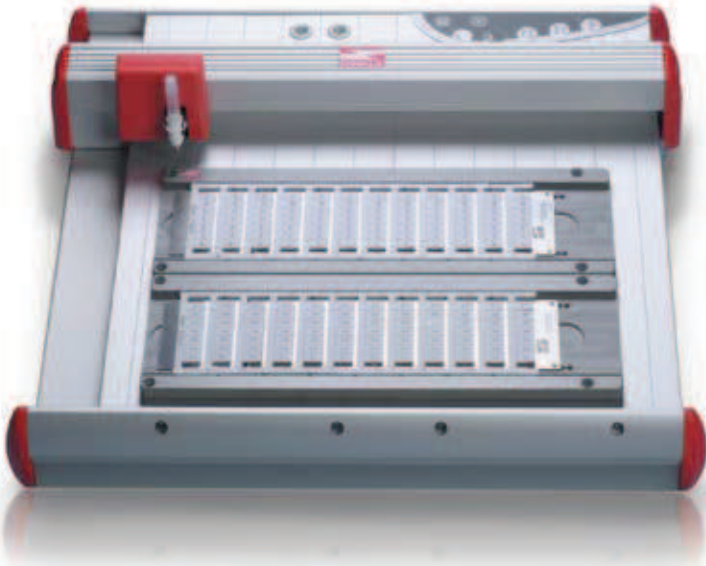
Marking system



TMP-01



TMP-01 PLOTTER



Description

- Pen is installed manually
- USB interface to PC
- 110~240VAC power supply
- WINDOWS BASED Operation system

Note

- System Kit includes:
1. Plotter Pen TMPP-01
 2. Felt-Tip Pen TMPP-06
 3. Cleaning Set TMPC-01
 4. Support Plate TMPF-001
 5. Ink Cartridge TMPK-01

Available accessories



TMPF-001

Description

Support plate
Each plotter set includes one support plate, additional plates are available separately.

Note

Support plate is adjustable to accommodate various sizes of marking labels. The support plate is universal and suitable for TM2x marking label series.



TMPC-01

Description

Cleaning set
Cleaning fluid 10ml x 2
Cleaning container x 1
Cleaning cloth x 1

Note

Function: cleans the inside of the pen, can also erase printings.



TMPP-01 (Tip 0.25mm) TMPP-02 (Tip 0.35mm) TMPP-03 (Tip 0.5mm)

Description

Single pen per pack

Note

Cartridge ink pen: remember to replace cap after each use to prevent blockage. Use included cleaning liquid only.



TMPC-02

Description

Suction ball

Note

Function: Clears the pen tip when it is blocked.



TMPP-06

Description

Felt-tip pen 0.3mm

Dinkle Ink Cartridge

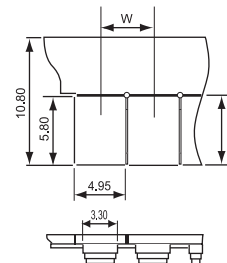


TMPK-01

Description

1ml x 5 / pack

Dimension



Part Number	TM19	TM20	TM21	TM22	TM26	TM27	TM28	TM35	TM36	TM37	TM38	
Pitch	4.2	5.1	6.1	8.0	5.1	6.1	8.0	4.2	5.1	6.1	8.0	
Length	5.8				12				10			
Numbers of one card line x row	20X15 =300	20X10 =200	20X10 =200	20X8 =160	12X12 =144	12X10 =120	12X7 =84	12X15 =180	12X12 =114	12X10 =120	12X8 =96	
sheet / box	10	10	10	10	10	10	10	10	10	10	10	

Part Number	TM19	TM20	TM21	TM22	TM26	TM27	TM28	TM35	TM36	TM37	TM38	Applicable part number	<div style="display: inline-block; width: 15px; height: 10px; background-color: green; border: 1px solid black;"></div> Best application <div style="display: inline-block; width: 15px; height: 10px; background-color: orange; border: 1px solid black;"></div> Available application
Length (L)	5.8	5.8	5.8	5.8	12	12	12	10	11	12	13		
Pitch (W)	4.2	5.1	6.1	8	5.1	6.1	8	4.2	5.1	6.1	8		
Designation												AKK1.5	
												DK2.5S, DK2.5P, DKK2.5, PM2.5N, PM2.5W, AK2.5P, AKK2.5	
												DK4S, DK4P, DKK4, DK4-TR, DK4-TR-TG, DK2.5SG, DK2.5SG-PE, PM4N, RETP-..., RETY-..., AKK4	
												DK10-TF(5X20), DK10-TFA(5X20),	
												DK2.5N, DK2.5N-PE, DK2.5D, DK2.5, DK2.5-PE, DK1.5-TR, DK2.5-TR-TG,	
												DKES1.5, DKES1.5LED, DKES1.5M	
												DK4N, DK4-PE, DK4D, DK4, DK4N-PE	
												DK6S, DK6N, DK6N-PE, DK6D, DK6P, DK6, DKTL6, DKTD6, DK4-TF(5X20), DK4-TFL(5X20), PM6N	
												DK10N, DK10D, DK10, DK10-PE, DK10N-PE	
												DK16H, DK16-PE, DK16N	
												DK35H, DK35-PE, DK35N	
												DK50, DK50-PE	
												DK95, DK95-PE	
												DK150	
												DK240	
												DEGM-03P, DEGM-06P, DEGM-12P, DEG-02P, DEG-04P, DEGH-04P, DEGH-06P	
												PMM2.5WS, PMM2.5WSH, PMM2.5W, AK2.5PP, PM2.5WSH, PM2.5WS, PM2.5WS, PM2.5WSA	
												PPACN-10, PPACN-10Z, PPACNV-10, PPACNV-10Z, PPACN-10AS, PPACNV-10AS, PPACN-4, PPACNV-4	
												PPAC-16, PPACV-16, PPAC-16Z, PPAC-16AS, PPAC-25, PPAC-25AS,	
												PPAC-50, PPAC-50AS, PPAC-95, PPAC-95M, PPAC-95AS, PPAC-95MAS	
												AK1.5, AK1.5-TR, AK1.5-TN, AK1.5-PE,	
												AK2.5, AK2.5-TR, AK2.5-TN, AK2.5-PE	
												AK4, AK4-TR, AK4-TN, AK4-PE	
												AK6, AK6-TN, AK6-TR, AK6-PE	
												AK10, AK10-TN, AK10-PE,	
											AK16, AK16-TN		
											AK35		

Marking label for DIN Rail series

description of the part number

Marking lable DIN Rail Terminal Blocks

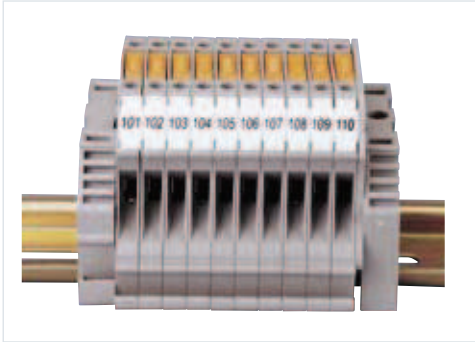
TM - XXX

Marking Contents (A,B,C.....Z:00,01,02,03.....98,99)

Color coding:K:black R:red X:yellow G:green L:blue N:orange M:grey W:white

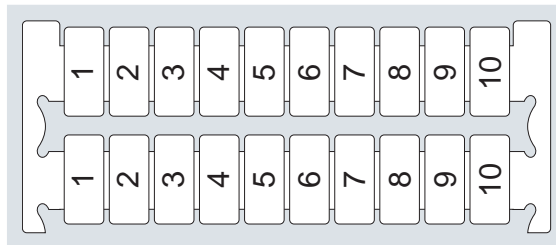
Marking Label Specifications (01,02,03,04,05 please kindly refer to the list of marking labels)

Horizontal Printing



Symble	Cat. No.	Symble	Cat. No.	Symble	Cat. No.	Symble	Cat. No.	Symble	Cat. No.
A~Z	AH00	L1	BH01	1~50	EH01	1~10	FH01	PE	GH01
		L2	BH02	51~100	EH02	11~20	FH02	PEN	GH02
A	AH01			101~150	EH03	21~30	FH03		
B	AH02	U.V.W.N.PE	CH00	.	.	.	.	U.V.W.N	HH00
C	AH03			.	.	.	.
.	.	L1.L2.L3.N.PE	DH01	.	.	.	.
.	.	L1.L2.L3.N	DH02	851~900	EH18	171~180	FH18		
.	.			901~950	EH19	181~190	FH19		
X	AH24			951~999	EH20	191~200	FH20		
Y	AH25								
Z	AH26								

Vertical Printing



Symble	Cat. No.	Symble	Cat. No.	Symble	Cat. No.	Symble	Cat. No.	Symble	Cat. No.
A~Z	AV00	L1	BV01	1~50	EV01	1~10	FV01	PE	GV01
		L2	BV02	51~100	EV02	11~20	FV02	PEN	GV02
A	AV01			101~150	EV03	21~30	FV03		
B	AV02	U.V.W.N.PE	CV00	.	.	.	.	U.V.W.N	HV00
C	AV03			.	.	.	.
.	.	L1.L2.L3.N.PE	DV01	.	.	.	.
.	.	L1.L2.L3.N	DV02	851~900	EV18	71~80	FV08		
.	.			901~950	EV19	81~90	FV09		
X	AV24			951~999	EV20	91~100	FV10		
Y	AV25								
Z	AV26								