

# Index

## Pluggable Terminal Blocks

### 1 Plugs for pluggable terminal blocks EC/ESD

2 EC350V(EC381V)  
EC350VM(EC381VM)  
EC350R(EC381R)  
EC350RM(EC381RM)  
EC350RL(EC381RL)  
EC350RLM(EC381RLM)  
EC381F  
EC381FM

3 EC508V  
EC508VM  
EC508F  
EC508FM  
EC762V  
EC762VM  
EC762VN  
EC762VNM

4 EC762HV  
EC762HVM  
EC762HVN  
EC762HVN  
EC762HVT  
EC880V  
EC880HVT

5 EC116V  
5ESDV(2ESDV)  
5ESDVM(2ESDVM)  
5ESDF(2ESDF)  
5ESDFM(2ESDFM)  
5ESDP(2ESDP)  
5ESDPM(2ESDPM)

6 5ESDPL(2ESDPL)  
5ESDPLM(2ESDPLM)  
5ESDA(2ESDA)  
5ESDAM(2ESDAM)  
5ESDT  
5ESDN  
2ESDV  
2ESDVBM

7 2ESDVT  
7ESDV(3ESDV)  
7ESDVM(3ESDVM)  
7ESDP(3ESDP)  
7ESDPM(3ESDPM)  
7ESDPL(3ESDPL)  
7ESDPLM(3ESDPLM)

### 8 Spring plugs for pluggable terminal blocks ESC/ESD

9 ESC250V  
0221-20XX  
0221-28XX  
0221-24XX  
ESC381V  
ESC381VM  
ESC508V  
ESC508VM

10 5ESDSR(2ESDSR)  
5ESDSRM(2ESDSRM)  
5ESDS(2ESDS)  
2ESDSM  
2ESDB  
2ESDBM  
2ESDBA  
2ESDBAM

11 2ESDBAT  
2ESDST  
2ESR  
2ESRM  
3ESDS  
3ESDSM  
3ESDSR  
3ESDSRM

12 EC381CV  
EC381CR  
EC381V  
EC381VM  
CPC350  
5ESDG  
AM500  
AM500M

13 2EHDRS  
2EHDRSM  
2EHDRD  
2EHDRDM  
2ESH  
2ESHM  
2ESDL  
2ESDHM

14 2ESDCV  
2ESDCVM  
2ESDCR  
2ESDCRM

# Index

16	ECHK1 ECHK2 ECHK3 ECHK4 ESDK1 ESDK2 EHDK1 SDH-001	24	5EHDNV 5EHDNR 5EHDNVC 5EHDNRC 5EHDNVM 5EHDNRM
17	CSC-01XX CSC-05XX	25	5EHDK 5EHDKM 5EHDKPM 5EHDRR 5EHDRRC
18	<b>Headers(Sockets) for pluggable terminal blocks</b> <b>ECH/EHD</b>	26	2EHDA 2EHDAC 2EHDVL 2EHDP 2EHDVT 2EHDRT
19	ECH250V ECH250R ECH350V(ECH381V) ECH350VM(ECH381VM) ECH350R(ECH381R) ECH350RM(ECH381RM) ECH381A ECH381AM	27	5EHDBV(2EHDBV) 5EHDBVM(2EHDBVM) 5EHDBR(2EHDBR) 5EHDBRM(2EHDBRM) 5EEHDV(2EEHDV) 5EEHDR(2EEHDR) 5EEHDVC(2EEHDVC) 5EEHDRC(2EEHDRC)
20	ECH350H(ECH381H) ECHP381V ECHB250R ECHB350V(ECHB381V) ECHB350VM(ECHB381VM) ECHB350R(ECHB381R) ECHB350RM(ECHB381RM)	28	5EEHDVM(2EEHDVM) 5EEHDRM(2EEHDRM) 5EEHDVML 5EEHDVMR 5EEHDRML(2EEHDRML) 5EEHDRMR(2EEHDRMR)
21	EECH350V(EECH381V) EECH350VM(EECH381VM) EECH350R(EECH381R) EECH350RM(EECH381RM)	29	7EHDV(3EHDV) 7EHDR(3EHDR) 7EHDVC(3EHDVC) 7EHDRC(3EHDRC) 7EHDVM(3EHDVM) 7EHDRM(3EHDRM)
22	ECH508V ECH508VM ECH508R ECH508RM	30	ECH762V ECH762VTM ECH762R ECH762RTM ECH762VM ECH762RM ECH762RT ECH762
23	5EHDV(2EHDV) 5EHDR(2EHDR) 5EHDVC(2EHDVC) 5EHDRC(2EHDRC) 5EHDVM(2EHDVM) 5EHDRM(2EHDRM) 5EHDVM(2EHDVM)-..PEVER 5EHDRM(2EHDRM)-..PEVER		

# Index

## Pluggable Terminal Blocks

**31** ECH880  
ECH880R  
ECH880RT  
ECH116L  
ECH116R  
SC508EH  
SC508EHM

## **32** Pluggable for Through-hole reflow **THT**

**33** ECH350V(ECH381V)-..PTHT  
ECH350VM(ECH381VM)-..PTHT  
ECH350R(ECH381R)-..PTHT  
ECH350RM(ECH381RM)-..PTHT  
ECH350RT-..PTHT  
0221-22XXTHT  
0221-26XXTHT

**34** 0221-23XXTHT  
0221-27XXTHT  
0221-25XXTHT  
5EHDV(2EHDV)-..PTHT  
5EHDR(2EHDR)-..PTHT  
5EHDVC(2EHDVC)-..PTHT  
5EHDRC(2EHDRC)-..PTHT

**35** 5EHDVM(2EHDVM)-..PTHT  
5EHDRM(2EHDRM)-..PTHT  
5EHDVM(2EHDVM)-..PTHT/T  
5EHDRM(2EHDRM)-..PTHT/T  
2EHDRT-..PTHT/1.5

## **40** 0156 series

**41** 0156-2AXX  
0156-2BXX  
0156-2CXX

**42** 0156-20XX  
0156-23XX  
0156-24XX  
0156-25XX  
0156-28XX  
0156-29XX  
0156-2WXX  
0156-2XXX

**43** 0156-20XXL  
0156-23XXL  
0156-24XXL  
0156-25XXL  
0156-28XXL  
0156-29XXL  
0156-2WXXL  
0156-2XXXL

**44** 0156-20XXTHT  
0156-23XXTHT  
0156-24XXTHT  
0156-25XXTHT  
0156-28XXTHT  
0156-29XXTHT  
0156-2WXXTHT  
0156-2XXXTHT

## **46** 0134 & 0135 Spring Clamp series **0134**

**47** 0134-40  
0134-41  
0134-11  
0134-12  
0134-13  
0134-14  
0134-21  
0134-23

**48** 0134-31  
0134-32  
0134-33  
0134-34

# Index

## 0135

**49** 0135-40  
0135-41  
0135-10  
0135-11  
0135-14  
0135-15  
0135-16  
0135-17

**50** 0135-18  
0135-19  
0135-12  
0135-13  
0135-20  
0135-21  
0135-24  
0135-25

**51** 0135-30  
0135-31  
0135-34  
0135-35  
0135-36  
0135-37  
0135-38  
0135-39

**52** SC508WH  
0135L1  
0135L2

## 54 0147 & 0148 Series

**55** 0147-11  
0147-12  
0147-21  
0147-22  
0147-31  
0147-32  
0147-41  
0147-42

**56** 0148-11  
0148-12  
0148-13  
0148-14  
0148-21  
0148-22  
0148-31  
0148-32

**57** 0148-33  
0148-34  
0148-41  
0148-42

## P.C.B. Terminal Blocks

### 59 European P.C.B. type terminal blocks EK / ESK

**60** EK254V  
EK350A  
EK350V  
EK350V4L  
EK381A  
EK381V  
EEK381V  
EK381V4L

**61** EK381V4R  
EK381V3L  
E3K381V  
ELK500A(ELK508A)  
ELK500V  
EELK508V-..P  
ELK508V-..P

**62** ELK508S  
E2LK508V  
EK500A(EK508A)  
EK500V(EK508V)  
EK500R(EK508R)  
EK500V4L(EK508V4L)  
EK500V4R(EK508V4R)  
E3K500V(E3K508V)

**63** EEK500V(EEK508V)  
EK500V2L(EK508V2L)  
EK500V2R(EK508V2R)  
EK500V3L(EK508V3L)  
EK508BD  
EK500BD-..P5

**64** EK950V  
EKB762V  
EHK381V  
EHK500V(EHK508V)  
EHK500R(EHK508R)  
EEHK508V  
EHK508V2L  
EHK508V3L

**65** E2HK500V(E2HK508V)-..PAM  
EHK750V(EHK762V)  
ESK381V  
ESK381R  
EESK381V  
ESK381V4L  
EKB635V  
ESK635V

# Index

## P.C.B. Terminal Blocks

**66** ESK508V  
ESK750V(ESK762V)  
ESK116V  
ESK116R-..PAM  
ESKW116V  
ESK116V-..P2  
ESK116V-..P3

**67** ESK116V-..P5  
ESK116HV-..P3  
ESK116HV-..P5  
ESK150V  
ESK150VM

**68** EPK635VN  
EPK635VN-..P1  
EPK635VN-..P2  
EPK116VN  
EPK635VS  
EPK635VS-..P1  
EPK635VS-..P2  
EPK116VS

**69** EPK116VN..P1  
EPK116VN..P2  
EPK116VS..P1  
EPK116VS..P2

**70** PDS-10  
PDS-10S  
PDS-10H  
PDS-10A  
PDS-10SA  
PDS-10HA

## **71** Front entry type terminal blocks **DT-123**

**72** DT-123RA  
DT-123RA-..P3  
DT-123VA  
DT-123VA-..P3  
DT-123VB  
DT-123VB-..P3  
DT-123HVR

**73** DT-2300  
DT-2301  
DT-2320  
DT-2321

## **74** Wire protector type terminal blocks **ED / 166 / DT-126**

**75** ED350V  
ED350R  
ED500V(ED508V)  
ED500R(ED508R)  
166  
166-..P3  
166-..P5

**76** ED130F  
EDH130F  
EDH130F-..PTHT/12.6  
ED130A  
ED130T  
ED130W

**77** DT-126VP  
DT-126RP  
DT-126AP

# Index

## Screwless Terminal Blocks

78

**Mini type, simple type cage clamp terminal blocks**

**0136 / 0137 / 0138**

79

0136-10  
0136-11  
0136-20  
0136-21  
0137-10  
0137-11  
0137-12  
0137-40

80

0138-10  
0138-11  
0138-50  
0138-50XXL  
0138-50XXL1.5  
0138-50XXL2.0  
0138-51  
0138-51XXL

81

0138-51XXL1.5  
0138-51XXL2.0  
0138-70  
0138-76  
0138-78

**141 / 142 / 144**

82

141V  
141R  
142V  
142R  
141V-..P5  
141R-..P5  
142V-..P3  
142R-..P3

83

144R-..P1  
144R-..P2  
144R-..P  
144R-..P3  
144RA-..P1  
144RA-..P2  
144RA-..P  
144RA-..P3

**244RA**

84

244RA  
244RA-..P3  
0146-0102

85

**Clamp Spring-Spring type terminal blocks WK / SC**

86

WSKA100  
WSKA100-..P1  
WSKA100-..P2  
WSKA100-..P4

87

WSKA500(S)  
WSKA500(S)-..P1  
WSKA500(S)-..P2

88

WSKA750(S)  
WSKA750(S)-..P1  
WSKA750(S)-..P2

89

WKA250A(EKA254A)  
WKV250A(WKV254A)  
WKA500(WKA508)  
WKA500A(WKA508A)

90

WKV500A(WKV508A)  
WKR500A(WKR508A)  
WKA750(WKA762)  
WKA750A(WKA762A)

91

WKV750A(WKV762A)  
WKR750A(WKR762A)  
WKA100(WKA116)  
WKA100A(WKA116A)

92

WKV100A(WKV116A)  
WKR100A(WKR116A)  
WKA50B

93

SC508R  
SC508RM  
SC750R

94

WKK500(WKK508)  
W3K500(W3K508)  
W4K500(W4K508)

Dinkle remains the right of product modification and engineering change of design. The catalogue is for reference only. The final product is made according to actual engineering drawing.

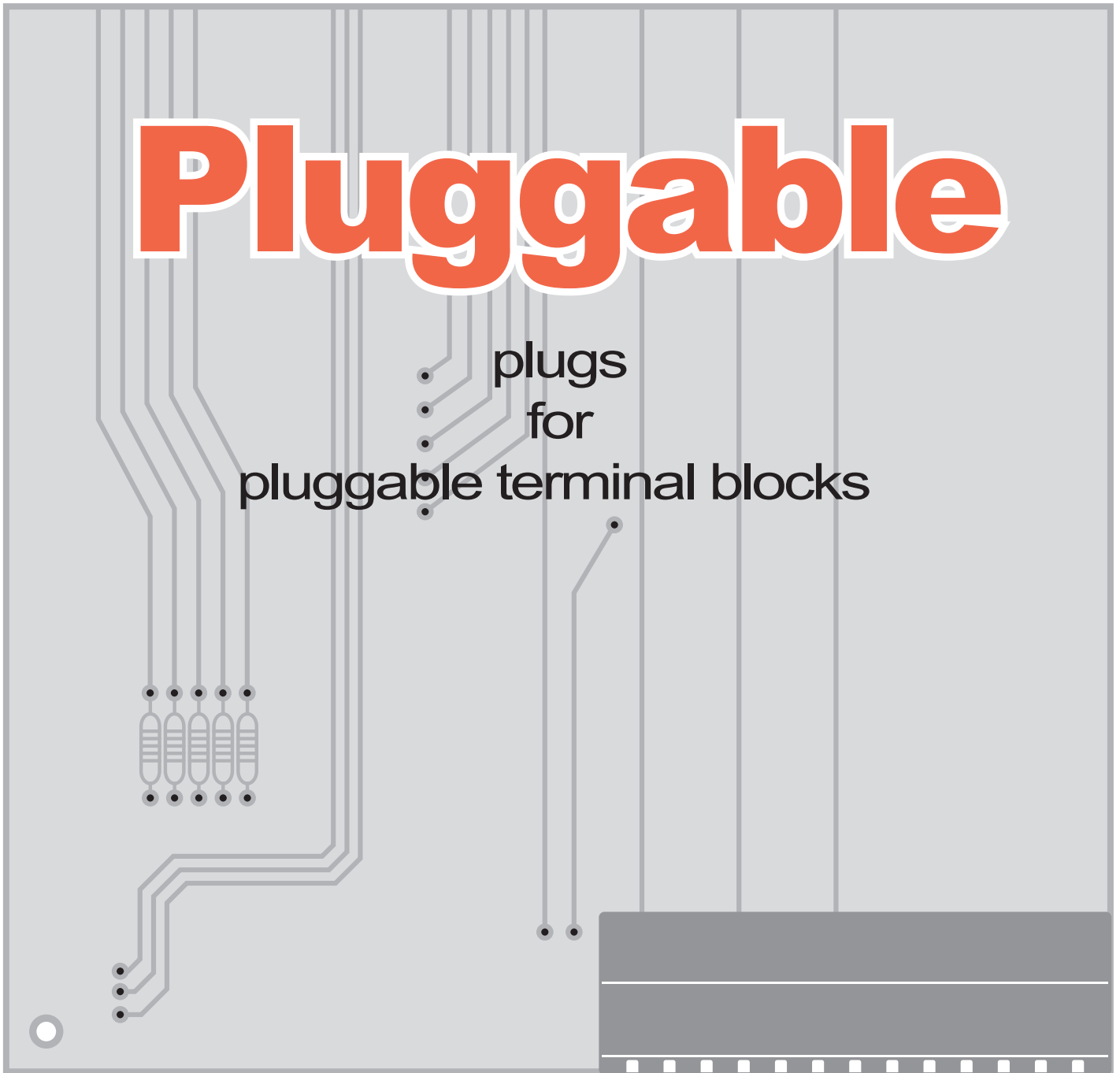
弊社標準品に関しては、修正や設計変更等が行われるため、カタログは参考であり、詳細仕様は図面を基準とする。

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。



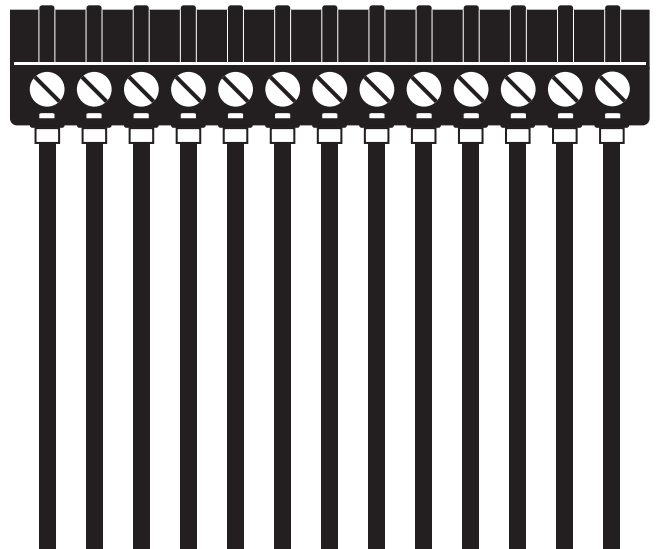
# Pluggable

plugs  
for  
pluggable terminal blocks



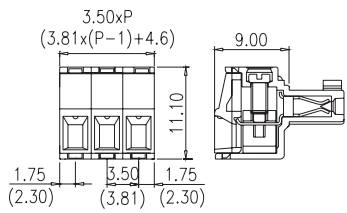
## Plugs for pluggable terminal blocks

EC & ESD series make up the plug side of our pluggable interconnect series of terminal blocks. These connectors are available in the following pitches: 3.50mm, 3.81mm, 5.00mm, 5.08mm, 7.50mm and 7.62mm. These series are available in horizontal, vertical and front wire entry to meet multiple design requirements. Dinkle's steel yoke design is utilized in these series to create a reliable connection suited for use in industrial controls, information technology, and other applications requiring highly reliable interconnection with the flexibility of simplified modifications and installation. The EC & ESD series are manufactured to meet IEC60947-7-4 and UL 1059 requirements and are approved by UL and VDE.





**EC350V(EC381V)**

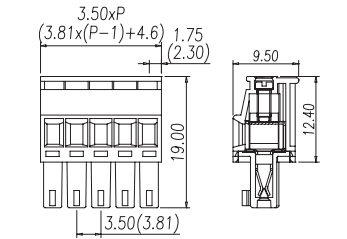


Pitch:3.50mm(3.81mm)

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.19			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC350V-02P(EC381V-02P)			
:	:			
:	:			
24	EC350V-24P(EC381V-24P)			



**EC350R(EC381R)**

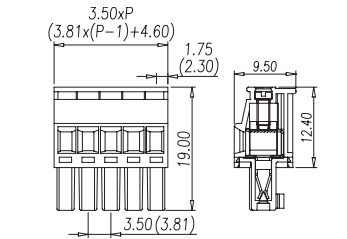


Pitch:3.50mm(3.81mm)

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.19			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC350R-02P(EC381R-02P)			
:	:			
20	(EC381R-20P)			
22	EC350R-22P			



**EC350RL(EC381RL)**

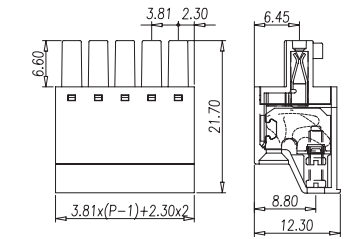


Pitch:3.50mm(3.81mm)

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.19			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC350RL-02P(EC381RL-02P)			
:	:			
20	(EC381RL-20P)			
22	EC350RL-22P			



**EC381F**

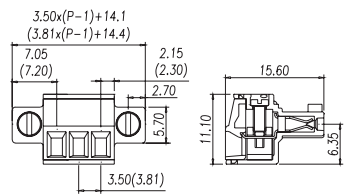


Pitch:3.81mm

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.28			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC381F-02P			
:	:			
:	:			
24	EC381F-24P			



**EC350VM(EC381VM)**

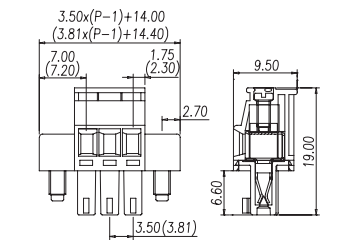


Pitch:3.50mm(3.81mm)

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.19			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC350VM-02P(EC381VM-02P)			
:	:			
:	:			
24	EC350VM-24P(EC381VM-24P)			



**EC350RM(EC381RM)**

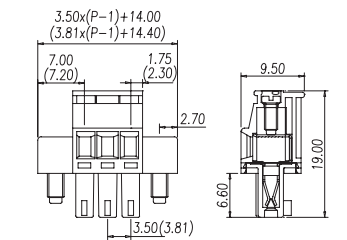


Pitch:3.50mm(3.81mm)

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.19			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC350RM-02P(EC381RM-02P)			
:	:			
20	EC350RM-20P(EC381RM-20P)			



**EC350RLM(EC381RLM)**

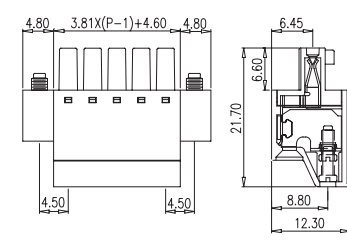


Pitch:3.50mm(3.81mm)

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.19			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC350RLM-02P(EC381RLM-02P)			
:	:			
20	EC350RLM-20P(EC381RLM-20P)			



**EC381FM**



Pitch:3.81mm

Approval				
Technical Data	UL	IEC		
Rated voltage	300V	320V		
Rated current	8A	14A		
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-14	0.2-1.5		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-14	0.2-1.5		
Rated impulse voltage	2.5KV			
Torque(N-m)	0.28			
Screw	M2			
Wire strip length	6-7mm			
Pole	Cat.No.			
02	EC381FM-02P			
:	:			
:	:			
22	EC381FM-22P			



**EC508V**



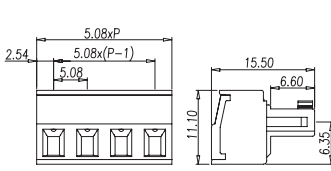
**EC508F**



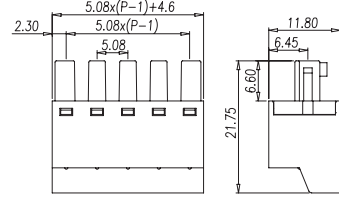
**EC762V**



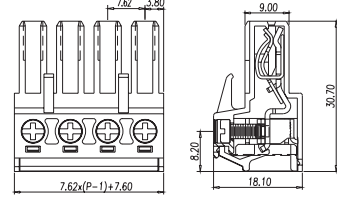
**EC762VN**



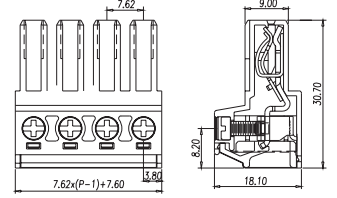
Pitch:5.08mm



Pitch:5.08mm



Pitch:7.62mm



Pitch:7.62mm

Approval			UL	IEC
Technical Data			UL	IEC
Rated voltage			300V	600V
Rated current			12A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			30~14	0.2~1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			30~14	0.2~1.5
Rated impulse voltage				4KV
Torque(N-m)			0.20	
Screw			M2	
Wire strip length			6~7mm	
Pole	Cat.No.			
02	EC508V-02P			
:	:			
:	:			
24	EC508V-24P			

Approval			UL	IEC
Technical Data			UL	IEC
Rated voltage			300V	600V
Rated current			12A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			28~14	0.2~1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			28~14	0.2~1.5
Rated impulse voltage				4KV
Torque(N-m)			0.29	
Screw			M2	
Wire strip length			6~7mm	
Pole	Cat.No.			
02	EC508F-02P			
:	:			
:	:			
24	EC508F-24P			

Approval		UL	IEC
Technical Data		UL	IEC
Rated voltage		300V	800V
Rated current		30A	32A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		30~10	0.5~4
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		30~10	0.5~4
Rated impulse voltage			6KV
Torque(N-m)		0.69	
Screw		M3	
Wire strip length		9~10mm	
Pole	Cat.No.		
02	EC762V-02P		
:	:		
:	:		
12	EC762V-12P		

Approval		UL	IEC
Technical Data		UL	IEC
Rated voltage		300V	800V
Rated current		30A	32A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		30~10	0.5~4
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		30~10	0.5~4
Rated impulse voltage			6KV
Torque(N-m)		0.69	
Screw		M3	
Wire strip length		9~10mm	
Pole	Cat.No.		
02	EC762VN-02P		
:	:		
:	:		
12	EC762VN-12P		



**EC508VM**



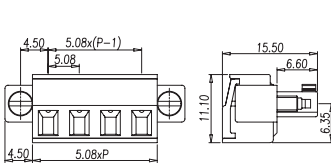
**EC508FM**



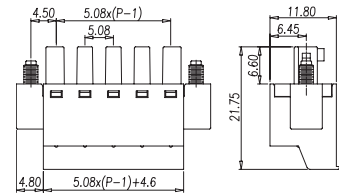
**EC762VM**



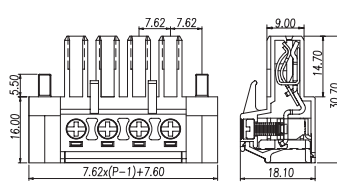
**EC762VNM**



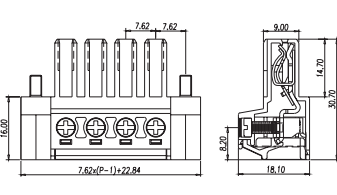
Pitch:5.08mm



Pitch:5.08mm



Pitch:7.62mm



Pitch:7.62mm

Approval			UL	IEC
Technical Data			UL	IEC
Rated voltage			300V	600V
Rated current			12A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			30~14	0.2~1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			30~14	0.2~1.5
Rated impulse voltage				4KV
Torque(N-m)			0.20	
Screw			M2	
Wire strip length			6~7mm	
Pole	Cat.No.			
02	EC508VM-02P			
:	:			
:	:			
24	EC508VM-24P			

Approval			UL	IEC
Technical Data			UL	IEC
Rated voltage			300V	600V
Rated current			12A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			28~14	0.2~1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			28~14	0.2~1.5
Rated impulse voltage				4KV
Torque(N-m)			0.29	
Screw			M2	
Wire strip length			6~7mm	
Pole	Cat.No.			
02	EC508FM-02P			
:	:			
:	:			
24	EC508FM-24P			

Approval		UL	IEC
Technical Data		UL	IEC
Rated voltage		300V	800V
Rated current		30A	32A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		30~10	0.5~4
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		30~10	0.5~4
Rated impulse voltage			6KV
Torque(N-m)		0.69	
Screw		M3	
Wire strip length		7~8mm	
Pole	Cat.No.		
02	EC762VM-02P		
:	:		
:	:		
12	EC762VM-12P		

Approval		UL	IEC
Technical Data		UL	IEC
Rated voltage		300V	800V
Rated current		30A	32A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		30~10	0.5~4
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		30~10	0.5~4
Rated impulse voltage			6KV
Torque(N-m)		0.69	
Screw		M3	
Wire strip length		7~8mm	
Pole	Cat.No.		
02	EC762VNM-02P		
:	:		
:	:		
12	EC762VNM-12P		



**EC762HV**



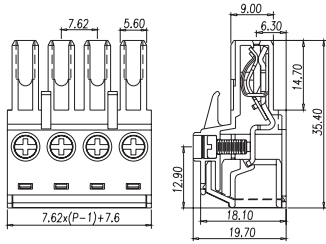
**EC762HVN**



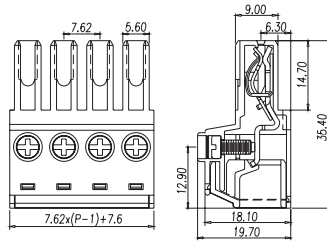
**EC762HVT**



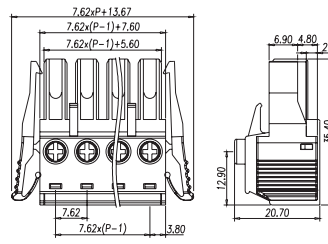
**EC880V**



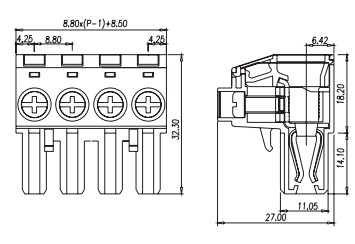
Pitch:7.62mm



Pitch:7.62mm



Pitch:7.62mm



Pitch:8.80mm

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	40A	41A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-8	0.5-6
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-8	0.5-6
Rated impulse voltage	6KV	
Torque(N-m)	0.69	
Screw	M3	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	EC762HV-02P	
:	:	
:	:	
12	EC762HV-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	40A	41A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-8	0.5-6
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-8	0.5-6
Rated impulse voltage	6KV	
Torque(N-m)	0.69	
Screw	M3	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	EC762HVN-02P	
:	:	
:	:	
12	EC762HVN-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	40A	41A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-8	0.5-6
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-8	0.5-6
Rated impulse voltage	6KV	
Torque(N-m)	0.69	
Screw	M3	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	EC762HVT-02P	
:	:	
:	:	
12	EC762HVT-12P	

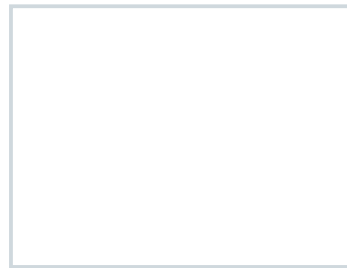
Approval		
Technical Data	UL	IEC
Rated voltage	600V	750V
Rated current	30A	57A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	18-8	0.5-10
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	18-8	0.5-10
Rated impulse voltage	8KV	
Torque(N-m)	1.80	
Screw	M4	
Wire strip length	8-9mm	
Pole	Cat.No.	
02	EC880V-02P	
:	:	
:	:	
12	EC880V-12P	



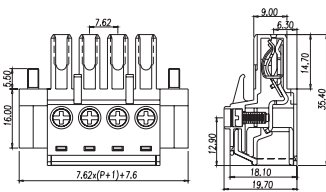
**EC762HVM**



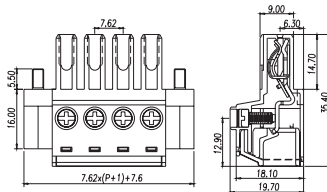
**EC762HVNM**



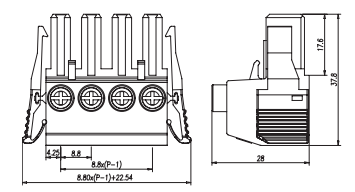
**EC880HVT**



Pitch:7.62mm



Pitch:7.62mm



Pitch:8.80mm

Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	40A	41A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-8	0.5-6
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-8	0.5-6
Rated impulse voltage	6KV	
Torque(N-m)	0.69	
Screw	M3	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	EC762HVM-02P	
:	:	
:	:	
12	EC762HVM-12P	

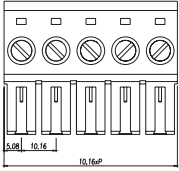
Approval		
Technical Data	UL	IEC
Rated voltage	600V	800V
Rated current	40A	41A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-8	0.5-6
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-8	0.5-6
Rated impulse voltage	6KV	
Torque(N-m)	0.69	
Screw	M3	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	EC762HVNM-02P	
:	:	
:	:	
12	EC762HVNM-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	750V
Rated current	65A	57A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	20-6	0.5-10
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	20-6	0.5-10
Rated impulse voltage	8KV	
Torque(N-m)	1.80	
Screw	M4	
Wire strip length	8-9mm	
Pole	Cat.No.	
02	EC880HVT-02P	
:	:	
:	:	
12	EC880HVT-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	600V	750V
Rated current	65A	57A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	20-6	0.5-10
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	20-6	0.5-10
Rated impulse voltage	8KV	
Torque(N-m)	1.80	
Screw	M4	
Wire strip length	8-9mm	
Pole	Cat.No.	
02	EC880HVT-02P	
:	:	
:	:	
12	EC880HVT-12P	



**EC116V**

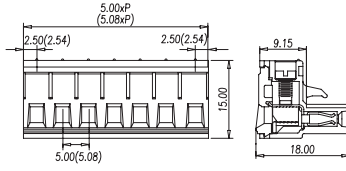


Pitch:10.16mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V/600V	750V
Rated current	51A / 5A	76A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	16-6	0.5-16
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	16-6	0.5-16
Rated impulse voltage	8KV	
Torque(N-m)	1.8	
Screw	M4	
Wire strip length	8-9mm	
Pole	Cat.No.	
02	EC116V-02P	
:	:	
:	:	
10	EC116V-10P	



**5ESDV(2ESDV)**

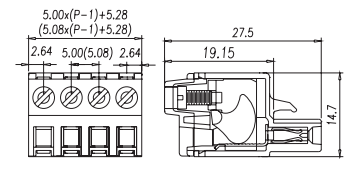


Pitch:5.00mm(5.08mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDV-02P(2ESDV-02P)	
:	:	
:	:	
24	5ESDV-24P(2ESDV-24P)	



**5ESDF(2ESDF)**

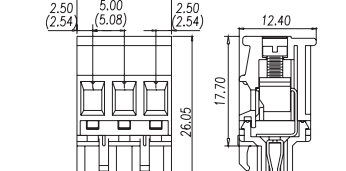


Pitch:5.00mm(5.08mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.49	
Screw	M2.5	
Wire strip length	9-10mm	
Pole	Cat.No.	
02	5ESDF-02P(2ESDF-02P)	
:	:	
:	:	
24	5ESDF-24P(2ESDF-24P)	

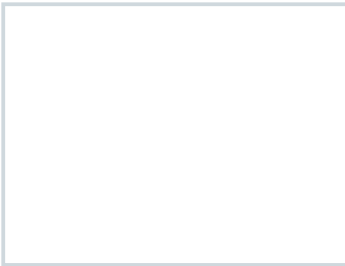


**5ESDP(2ESDP)**

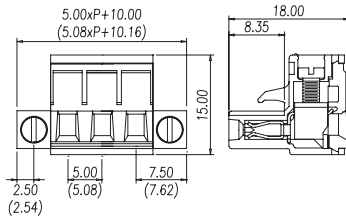


Pitch:5.00mm(5.08mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDP-02P(2ESDP-02P)	
:	:	
:	:	
24	5ESDP-24P(2ESDP-24P)	



**5ESDVM(2ESDVM)**

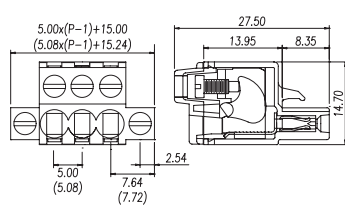


Pitch:5.00mm(5.08mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDVM-02P(2ESDVM-02P)	
:	:	
:	:	
24	5ESDVM-24P(2ESDVM-24P)	

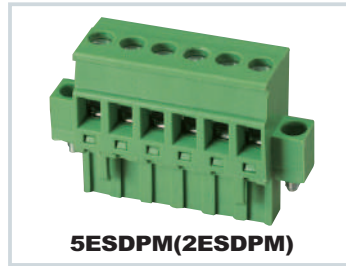


**5ESDFM(2ESDFM)**

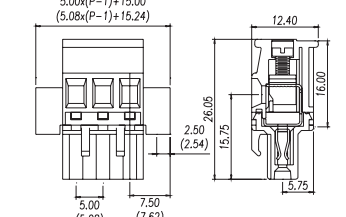


Pitch:5.00mm(5.08mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.49	
Screw	M2.5	
Wire strip length	9-10mm	
Pole	Cat.No.	
02	5ESDFM-02P(2ESDFM-02P)	
:	:	
:	:	
24	5ESDFM-24P(2ESDFM-24P)	



**5ESDPM(2ESDPM)**

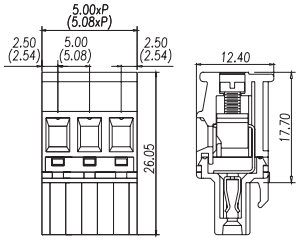


Pitch:5.00mm(5.08mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDPM-02P(2ESDPM-02P)	
:	:	
:	:	
24	5ESDPM-24P(2ESDPM-24P)	



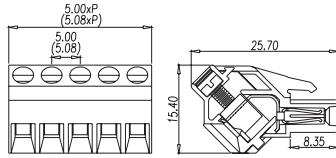
**5ESDPL(2ESDPL)**



Pitch:5.00mm(5.08mm)



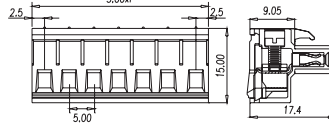
**5ESDA(2ESDA)**



Pitch:5.00mm(5.08mm)



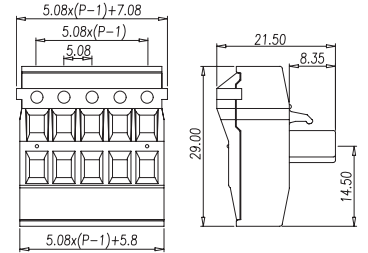
**5ESDT**



Pitch:5.00mm



**2ESDVB**



Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDPL-02P(2ESDPL-02P)	
:	:	
:	:	
24	5ESDPL-24P(2ESDPL-24P)	

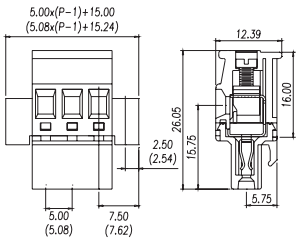
Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDA-02P(2ESDA-02P)	
:	:	
:	:	
24	5ESDA-24P(2ESDA-24P)	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDT-02P	
:	:	
:	:	
24	5ESDT-24P	

Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	16A	16A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.60	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	2ESDVB-02P	
:	:	
:	:	
12	2ESDVB-12P	



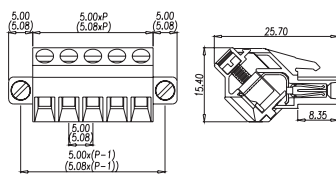
**5ESDPLM(2ESDPLM)**



Pitch:5.00mm(5.08mm)



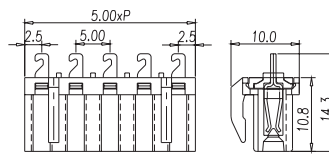
**5ESDAM(2ESDAM)**



Pitch:5.00mm(5.08mm)



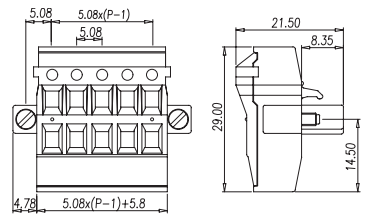
**5ESDN**



Pitch:5.00mm



**2ESDVBM**



Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDPLM-02P(2ESDPLM-02P)	
:	:	
:	:	
22	5ESDPLM-22P	
24	(2ESDPLM-24P)	

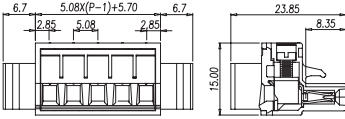
Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDAM-02P(2ESDAM-02P)	
:	:	
:	:	
24	5ESDAM-24P(2ESDAM-24P)	

Approval	
Technical Data	UL
Rated voltage	300V
Rated current	15A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12
Rated impulse voltage	4KV
Torque(N-m)	0.51
Screw	M2.5
Wire strip length	7-8mm
Pole	Cat.No.
02	5ESDN-02P
:	:
:	:
09	5ESDN-09P

Approval	UL	IEC
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	16A	16A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.60	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	2ESDVBM-02P	
:	:	
:	:	
12	2ESDVBM-12P	

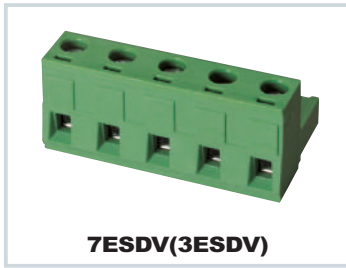


**2ESDVT**

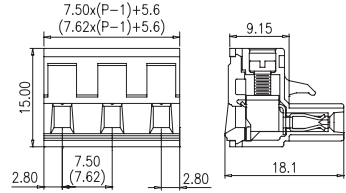


Pitch: 5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	2ESDVT-02P	
:	:	
24	2ESDVT-24P	



**7ESDV(3ESDV)**

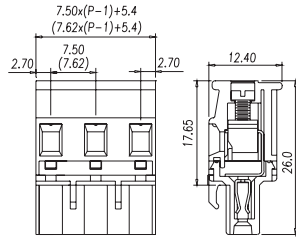


Pitch: 7.50mm(7.62mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	6KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	7ESDV-02P(3ESDV-02P)	
:	:	
12	7ESDV-12P(3ESDV-12P)	



**7ESDP(3ESDP)**

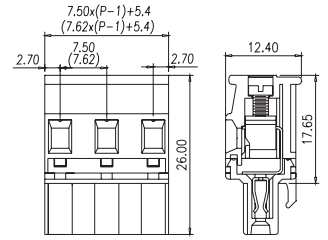


Pitch: 7.50mm(7.62mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	6KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	7ESDP-02P(3ESDP-02P)	
:	:	
11	7ESDP-11P	
12	(3ESDP-12P)	

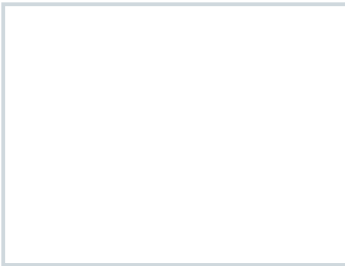


**7ESDPL(3ESDPL)**

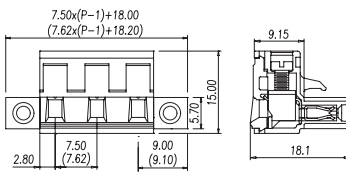


Pitch: 7.50mm(7.62mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	6KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	7ESDPL-02P(3ESDPL-02P)	
:	:	
11	7ESDPL-11P	
12	(3ESDPL-12P)	



**7ESDVM(3ESDVM)**

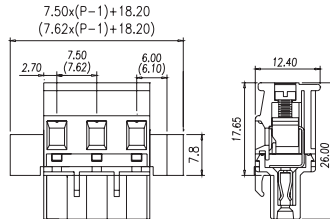


Pitch: 7.50mm(7.62mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	6KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	7ESDVM-02P(3ESDVM-02P)	
:	:	
12	7ESDVM-12P(3ESDVM-12P)	



**7ESDPM(3ESDPM)**

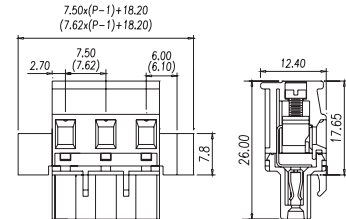


Pitch: 7.50mm(7.62mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	6KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	7ESDPM-02P(3ESDPM-02P)	
:	:	
11	7ESDPM-11P	
12	(3ESDPM-12P)	



**7ESDPLM(3ESDPLM)**

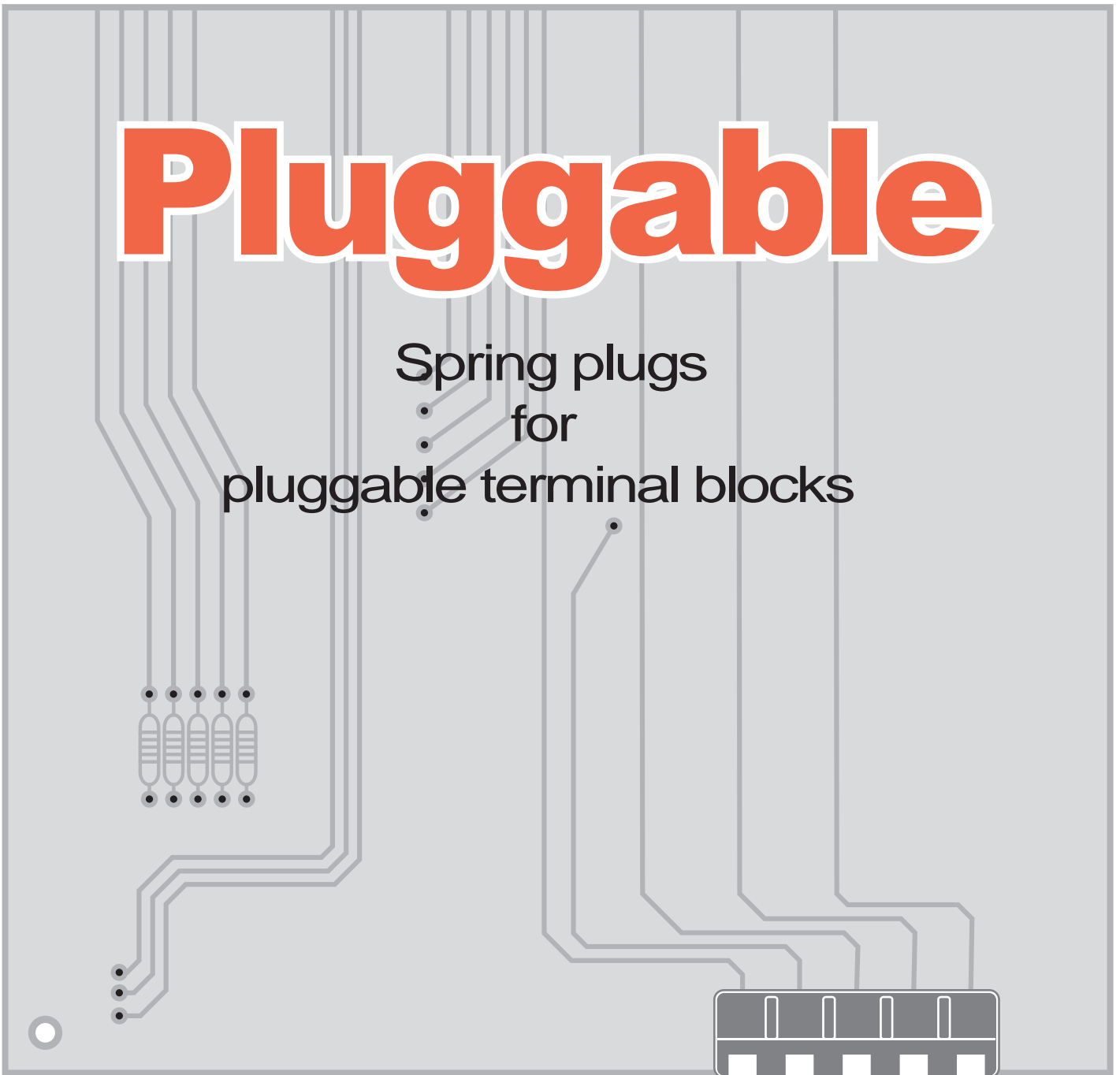


Pitch: 7.50mm(7.62mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	800V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-4.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-12	0.2-2.5
Rated impulse voltage	6KV	
Torque(N-m)	0.51	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	7ESDPLM-02P(3ESDPLM-02P)	
:	:	
11	7ESDPLM-11P	
12	(3ESDPLM-12P)	

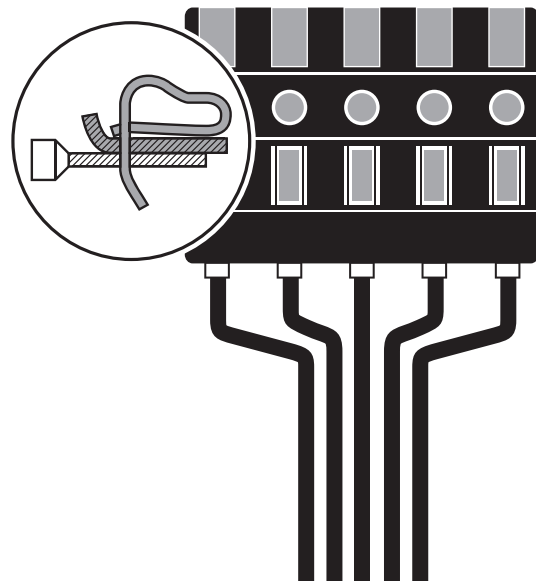
# Pluggable

Spring plugs  
for  
pluggable terminal blocks



## Spring plugs for pluggable terminal blocks

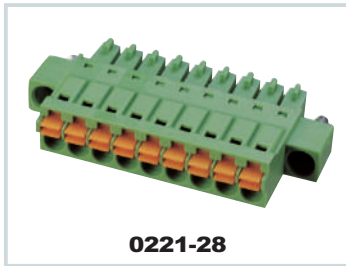
ESC/ESD Spring type Series are available in the following pitches: 3.81mm, 5.00mm, 5.08mm, 7.50mm and 7.62mm. These series also provide with mounting type and without Mounting one to avoid vibration environment and it is easy to insert the wire by hand. The wire entry way includes horizontal and vertical to meet your design requirements and we are providing 2-24 poles design. This series all are manufactured to meet the IEC60947-7-4 and UL1059 requirements and are approved by UL and VDE.







**ESC250V**



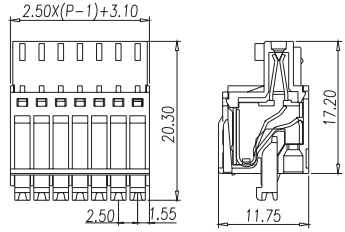
**0221-28**



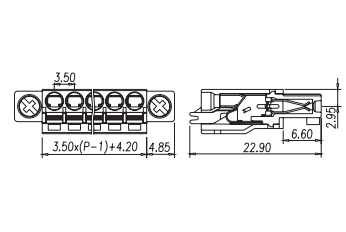
**ESC381V**



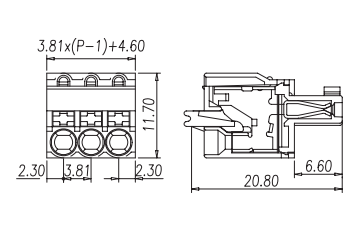
**ESC508V**



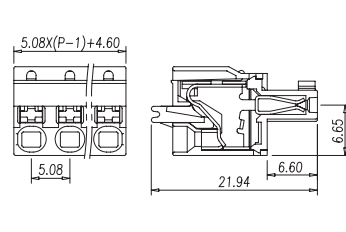
Pitch:2.50mm



Pitch:3.50mm



Pitch:3.81mm



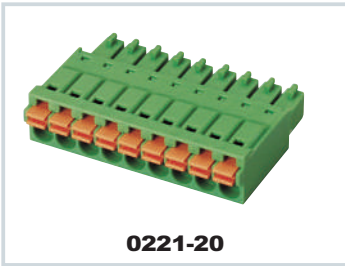
Pitch:5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	150V	130V
Rated current	4A	4A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-20	0.5-0.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-20	0.2-0.5
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	8mm	
Pole	Cat.No.	
02	ESC250V-02P	
:	:	
:	:	
24	ESC250V-24P	

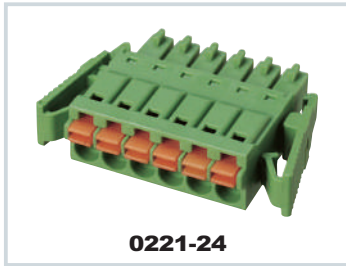
Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	8A	6A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-16	0.5-1
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-16	0.5-1
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	8mm	
Pole	Cat.No.	
02	0221-2802	
:	:	
:	:	
20	0221-2820	

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
02	ESC381V-02P	
:	:	
:	:	
20	ESC381V-20P	

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
02	ESC508V-02P	
:	:	
:	:	
12	ESC508V-12P	



**0221-20**



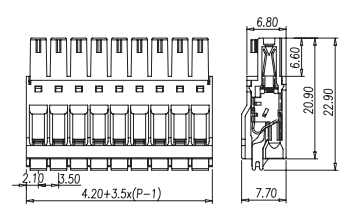
**0221-24**



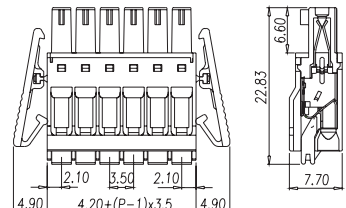
**ESC381VM**



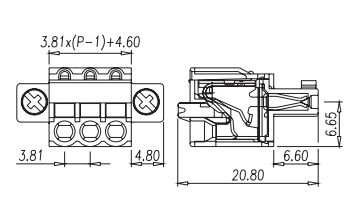
**ESC508VM**



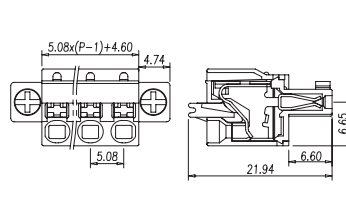
Pitch:3.50mm



Pitch:3.50mm



Pitch:3.81mm



Pitch:5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	8A	6A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-16	0.5-1
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-16	0.5-1
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	8mm	
Pole	Cat.No.	
02	0221-2002	
:	:	
:	:	
20	0221-2020	

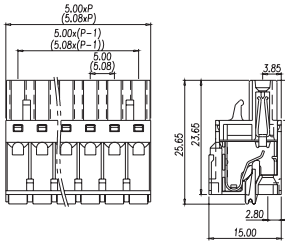
Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	8A	6A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-16	0.5-1
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-16	0.5-1
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	10mm	
Pole	Cat.No.	
02	0221-2402	
:	:	
:	:	
20	0221-2420	

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
02	ESC381VM-02P	
:	:	
:	:	
20	ESC381VM-20P	

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.5-1.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
02	ESC508VM-02P	
:	:	
:	:	
24	ESC508VM-24P	



**5ESDSR(2ESDSR)**

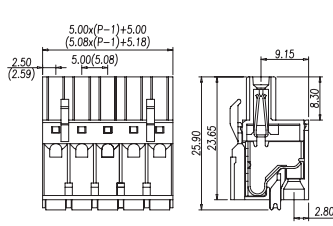


Pitch:5.00mm(5.08mm)

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	10A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	8-9mm	
Pole	Cat.No.	
02	5ESDSR-02P(2ESDSR-02P)	
:	:	
:	:	
24	5ESDSR-24P(2ESDSR-24P)	

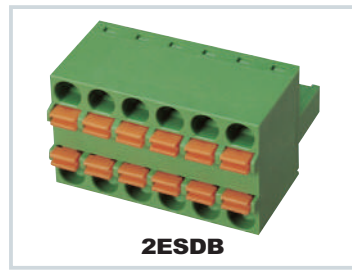


**5ESDS(2ESDS)**

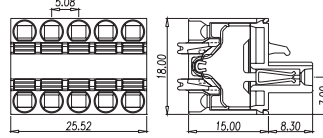


Pitch:5.00mm(5.08mm)

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	10A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	12mm	
Pole	Cat.No.	
02	5ESDS-02P(2ESDS-02P)	
:	:	
:	:	
24	5ESDS-24P(2ESDS-24P)	

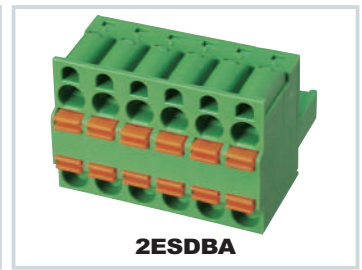


**2ESDB**

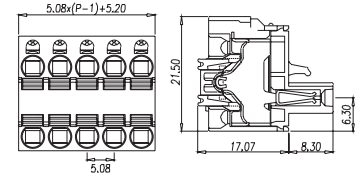


Pitch:5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-12	0.5-6
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-12	0.5-6
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	11-12mm	
Pole	Cat.No.	
02	2ESDB-02P	
:	:	
:	:	
24	2ESDB-24P	



**2ESDBA**

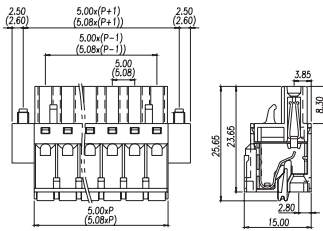


Pitch:5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-12	0.5-2.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	11-12mm	
Pole	Cat.No.	
02	2ESDBA-02P	
:	:	
:	:	
24	2ESDBA-24P	



**5ESDSRM(2ESDSRM)**

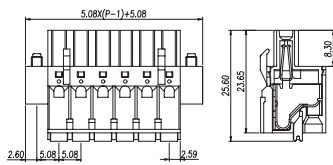


Pitch:5.00mm(5.08mm)

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	10A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	8-9mm	
Pole	Cat.No.	
02	5ESDSRM-02P(2ESDSRM-02P)	
:	:	
:	:	
24	5ESDSRM-24P(2ESDSRM-24P)	

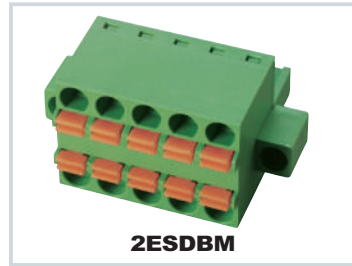


**2ESDSM**

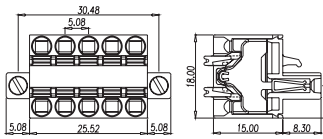


Pitch:5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	10A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	26-12	0.5-2.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	12mm	
Pole	Cat.No.	
02	2ESDSM-02P	
:	:	
:	:	
24	2ESDSM-24P	

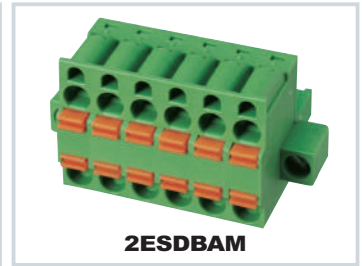


**2ESDBM**

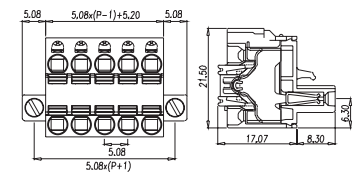


Pitch:5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-12	0.5-2.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	11-12mm	
Pole	Cat.No.	
02	2ESDBM-02P	
:	:	
:	:	
24	2ESDBM-24P	

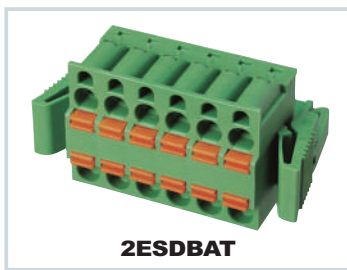


**2ESDBAM**



Pitch:5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24-12	0.5-2.5
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length	11-12mm	
Pole	Cat.No.	
02	2ESDBAM-02P	
:	:	
:	:	
24	2ESDBAM-24P	



**2ESDBAT**



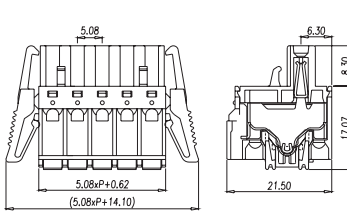
**2ESR**



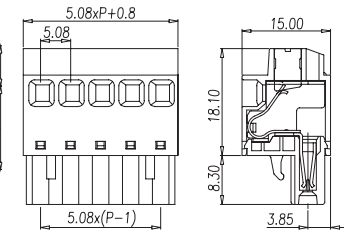
**3ESDS**



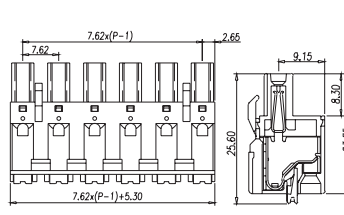
**3ESDSR**



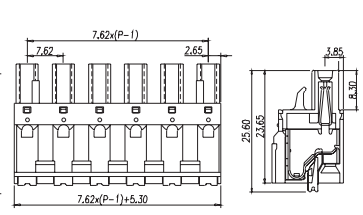
Pitch:5.08mm



Pitch:5.08mm



Pitch:7.62mm



Pitch:7.62mm

Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	250V	
Rated current	12A	12A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length	11~12mm		
Pole	Cat.No.		
02	2ESDBAT-02P		
:	:		
:	:		
24	2ESDBAT-24P		

Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	10A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	26~12	0.2~2.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	26~12	0.2~2.5	
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length	10~11mm		
Pole	Cat.No.		
02	2ESR-02P		
:	:		
:	:		
24	2ESR-24P		

Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	1000V	
Rated current	15A	15A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length	10~11mm		
Pole	Cat.No.		
02	3ESDS-02P		
:	:		
:	:		
12	3ESDS-12P		

Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	1000V	
Rated current	15A	15A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length	10~11mm		
Pole	Cat.No.		
02	3ESDSR-02P		
:	:		
:	:		
12	3ESDSR-12P		



**2ESDST**



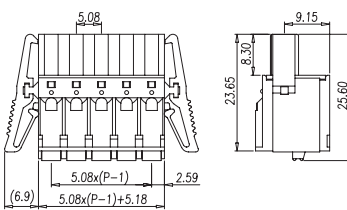
**2ESRM**



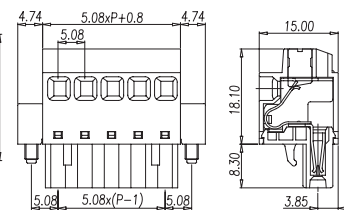
**3ESDSM**



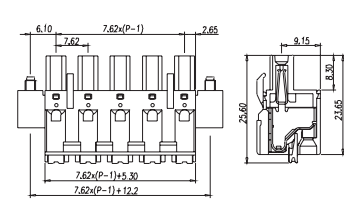
**3ESDSRM**



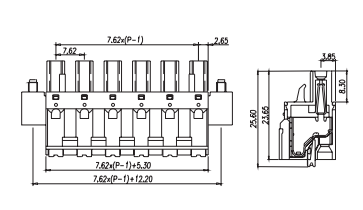
Pitch:5.08mm



Pitch:5.08mm



Pitch:7.62mm



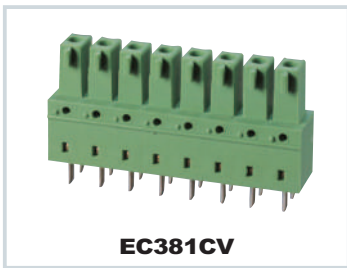
Pitch:7.62mm

Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	250V	
Rated current	10A	17.5A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	26~12	0.5~1.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	26~12	0.5~1.5	
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length	12~13mm		
Pole	Cat.No.		
02	2ESDST-02P		
:	:		
:	:		
24	2ESDST-24P		

Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	10A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	26~12	0.2~2.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	26~12	0.2~2.5	
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length	10~11mm		
Pole	Cat.No.		
02	2ESRM-02P		
:	:		
:	:		
24	2ESRM-24P		

Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	1000V	
Rated current	15A	15A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length	10~11mm		
Pole	Cat.No.		
02	3ESDSM-02P		
:	:		
:	:		
12	3ESDSM-12P		

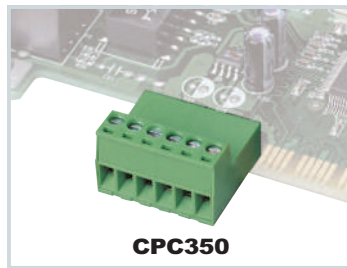
Approval		UL IEC	
Technical Data	UL	IEC	
Rated voltage	300V	1000V	
Rated current	15A	15A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~2.5	
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length	10~11mm		
Pole	Cat.No.		
02	3ESDSRM-02P		
:	:		
:	:		
12	3ESDSRM-12P		



**EC381CV**



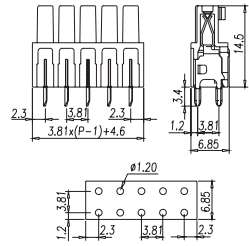
**ECSH381V**



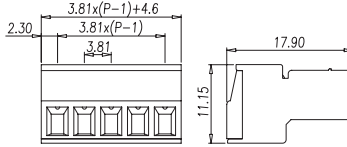
**CPC350**



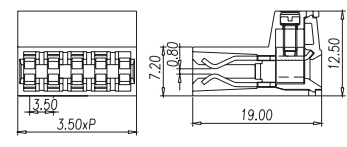
**AM500**



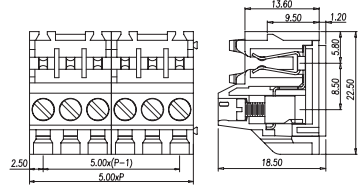
Pitch:3.81mm



Pitch:3.81mm



Pitch:3.50mm



Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)	0.19	
Screw	M2	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	EC381CV-02P	
:	:	
:	:	
16	EC381CV-16P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-14	0.2-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-14	0.2-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)	0.19	
Screw	M2	
Wire strip length	6-7mm	
Pole	Cat.No.	
02	ECSH381V-02P	
:	:	
:	:	
24	ECSH381V-24P	

Approval		
Technical Data	UL	IEC
Rated voltage	150V	130V
Rated current	12A	6A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.5-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-14	0.5-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)	0.19	
Screw	M2	
Wire strip length	4-5mm	
Pole	Cat.No.	
02	CPC350-02P	
:	:	
:	:	
24	CPC350-24P	

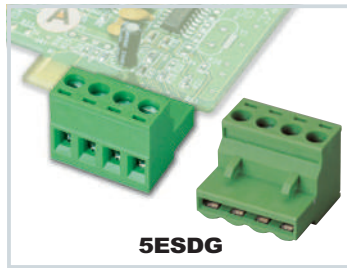
Approval		
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	6A	6A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.49	
Screw	M2.5	
Wire strip length	9-10mm	
Pole	Cat.No.	
03	AM500-03P	



**EC381CR**



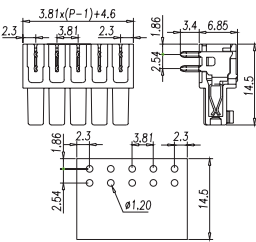
**ECSH381VM**



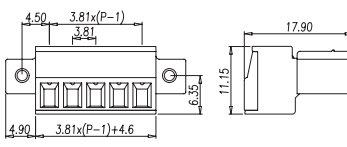
**5ESDG**



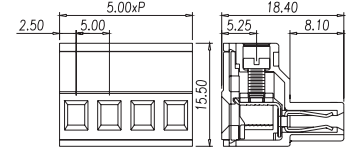
**AM500M**



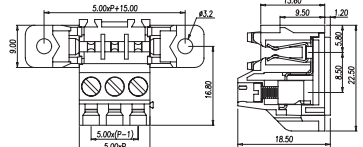
Pitch:3.81mm



Pitch:3.81mm



Pitch:5.00mm



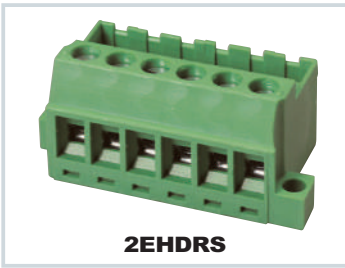
Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)	0.19	
Screw	M2	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	EC381CR-02P	
:	:	
:	:	
16	EC381CR-16P	

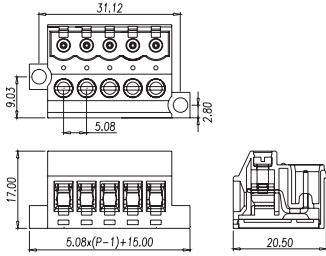
Approval		
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	30-14	0.2-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30-14	0.2-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)	0.19	
Screw	M2	
Wire strip length	6-7mm	
Pole	Cat.No.	
02	ECSH381VM-02P	
:	:	
:	:	
24	ECSH381VM-24P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	16A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.5-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-12	0.5-2.5
Rated impulse voltage	2.5KV	
Torque(N-m)	0.45	
Screw	M2.5	
Wire strip length	7-8mm	
Pole	Cat.No.	
02	5ESDG-02P	
:	:	
:	:	
14	5ESDG-14P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	300V
Rated current	6A	6A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-12	0.2-2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.49	
Screw	M2.5	
Wire strip length	9-10mm	
Pole	Cat.No.	
03	AM500M-03P	

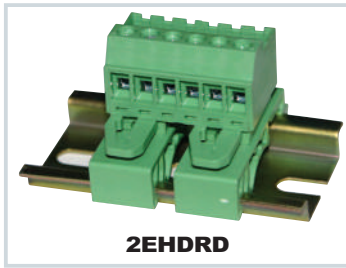


**2EHDRS**

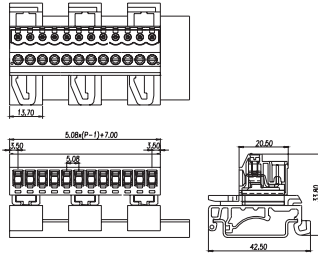


Pitch: 5.08mm

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



**2EHDRD**

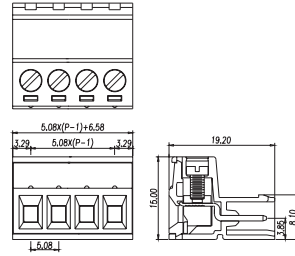


Pitch: 5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.57	
Screw	M2.5	
Wire strip length	7~8mm	
Pole	Cat.No.	
05	2EHDRD-02P	
:	:	
:	:	
20	2EHDRD-20P	



**2ESH**

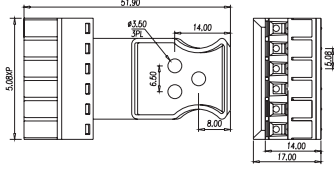


Pitch: 5.08mm

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

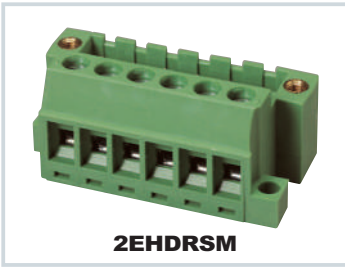


**2ESDL**

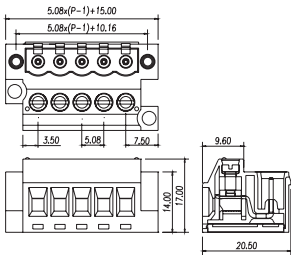


Pitch: 5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28~12	0.2~2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	30~12	0.2~2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.51	
Screw	M2	
Wire strip length	7~8mm	
Pole	Cat.No.	
03	2ESDL-03P	
:	:	
:	:	
16	2ESDL-16P	

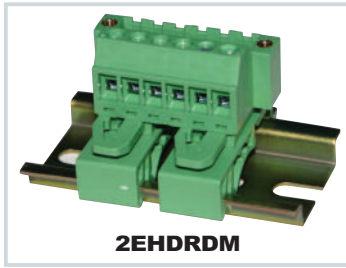


**2EHDRSM**

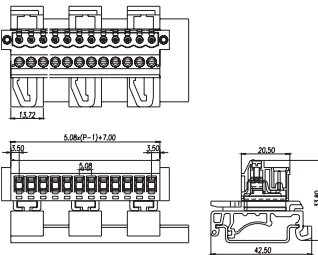


Pitch: 5.08mm

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



**2EHDRDM**

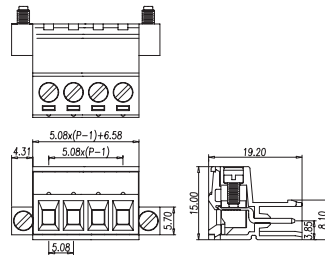


Pitch: 5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~2.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~2.5
Rated impulse voltage	4KV	
Torque(N-m)	0.57	
Screw	M2.5	
Wire strip length	7~8mm	
Pole	Cat.No.	
05	2EHDRDM-02P	
:	:	
:	:	
20	2EHDRDM-20P	

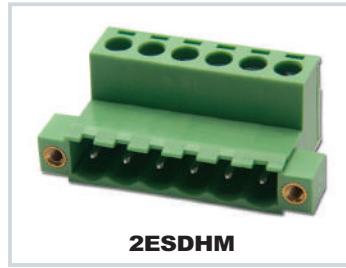


**2ESHM**

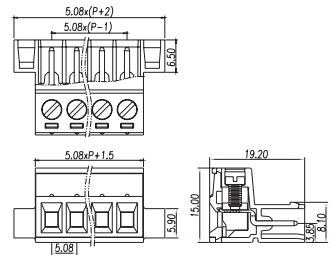


Pitch: 5.08mm

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

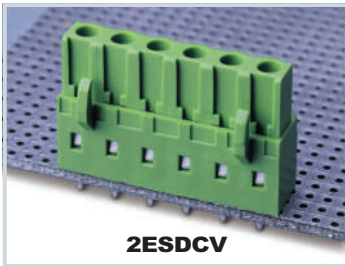


**2ESDHM**

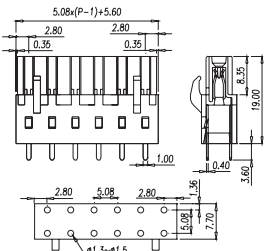


Pitch: 5.08mm

Approval	UL IEC	
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	17.5A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	24~12	0.5~1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	24~12	0.5~1.5
Rated impulse voltage	2.5KV	
Torque(N-m)	0.57	
Screw	M2.5	
Wire strip length	7~8mm	
Pole	Cat.No.	
02	2ESDHM-02P	
:	:	
:	:	
12	2ESDHM-12P	

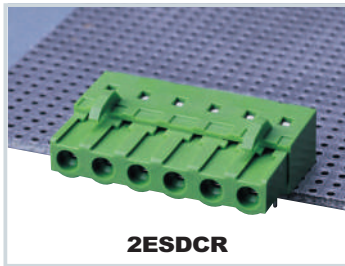


**2ESDCV**

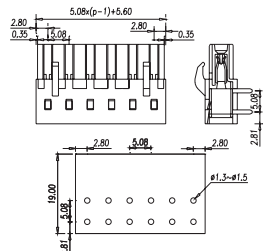


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
<b>Pole</b>	<b>Cat.No.</b>	
02	2ESDCV-02P	
:	:	
:	:	
24	2ESDCV-24P	

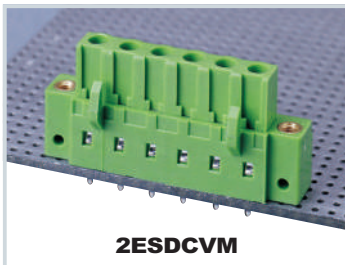


**2ESDCR**

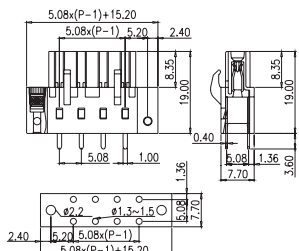


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
<b>Pole</b>	<b>Cat.No.</b>	
02	2ESDCR-02P	
:	:	
:	:	
24	2ESDCR-24P	

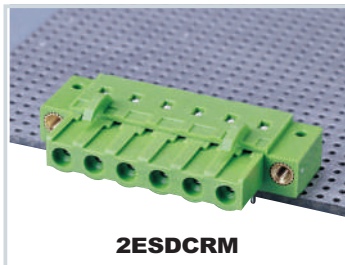


**2ESDCVM**

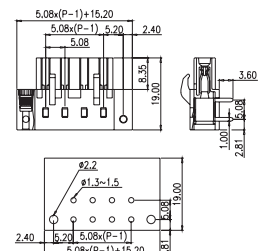


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
<b>Pole</b>	<b>Cat.No.</b>	
02	2ESDCVM-02P	
:	:	
:	:	
20	2ESDCVM-20P	



**2ESDCRM**

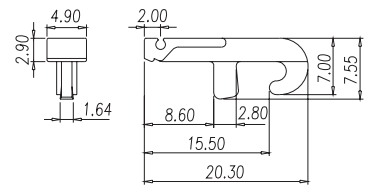
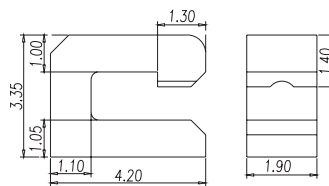
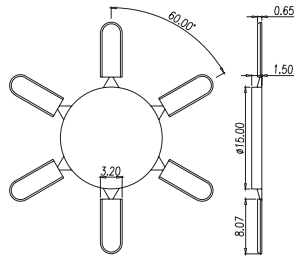
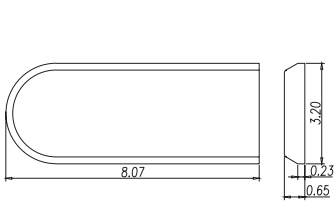
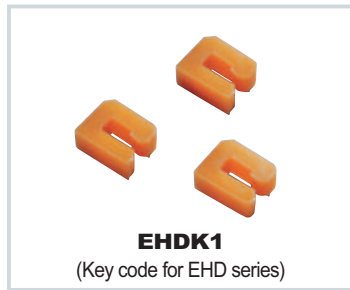
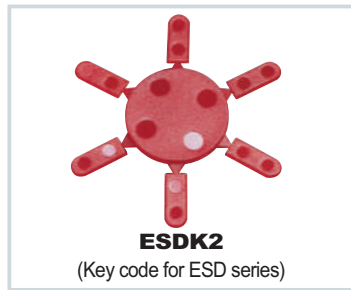
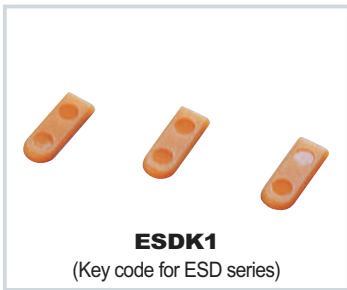
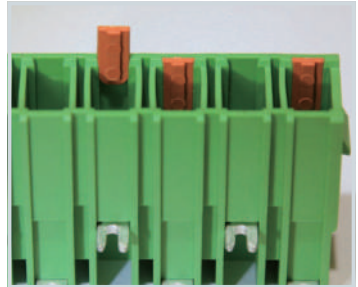
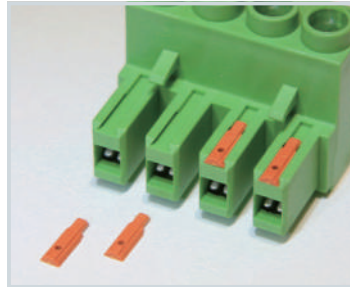
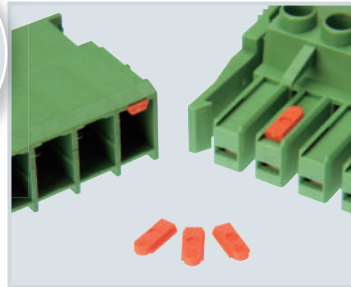
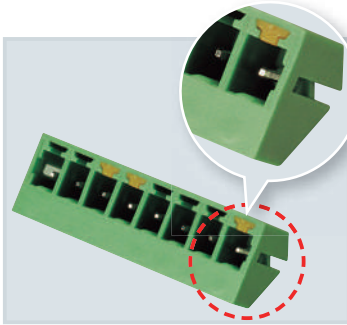
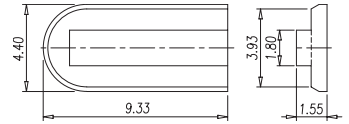
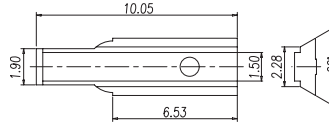
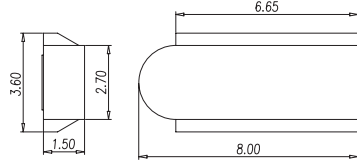
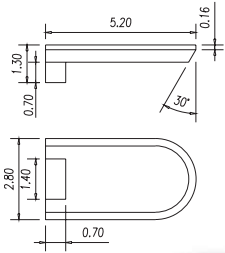
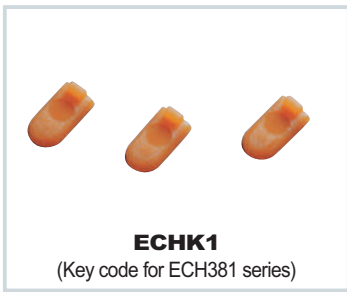


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	12A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
<b>Pole</b>	<b>Cat.No.</b>	
02	2ESDCRM-02P	
:	:	
:	:	
20	2ESDCRM-20P	



A series of horizontal lines for writing, spaced evenly down the page.





## List of key coding and the other accessories

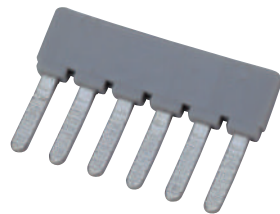
Key Coding						
Accessories	ECHK1	ECHK2	ECHK3	ECHK4	ESDK1/ESDK2	EHDK1
Applications	ECH350	ECH116L/R	EC880V	ECH880	5ESDV/2ESDV	2EHDR
	ECH381	EC116V		ECH880R	5ESDF/2ESDF	2ESH
	ECHP381V	EC762 series			5ESDP/2ESDP	2ESDH
	ECHB350V / ECHB381V	ECH762 series			5ESDPL/2ESDPL	2ESDC
	ECH508				5ESDA/2ESDA	5EHDV/2EHDV
	EECH350/381				5ESDT	5EHDK
	0221-22/23XX				5ESDN	2EHDA
					7ESDV/3ESDV	2EHP
					7ESDP/3ESDP	5EHDB/2EHDB
					7ESDPL/3ESDPL	5EEHD/2EEHD
					2ESDS/3ESDS/5ESDS	7EHD/3EHD
					2ESDBAT	SC508EH
					2ESDVT	
				2ESDC		

Lever	
Accessories	<b>SDH-001</b>
Applications	0134 series



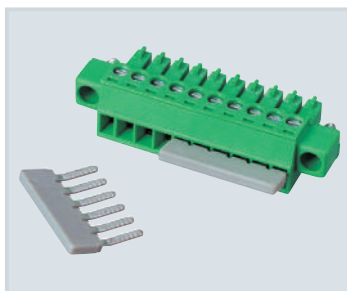
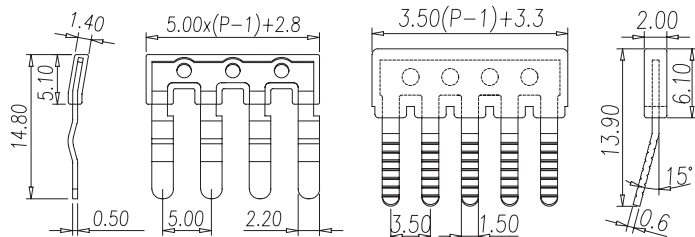
**CSC-05XX**

( for 0134,0135 series)



**CSC-01XX**

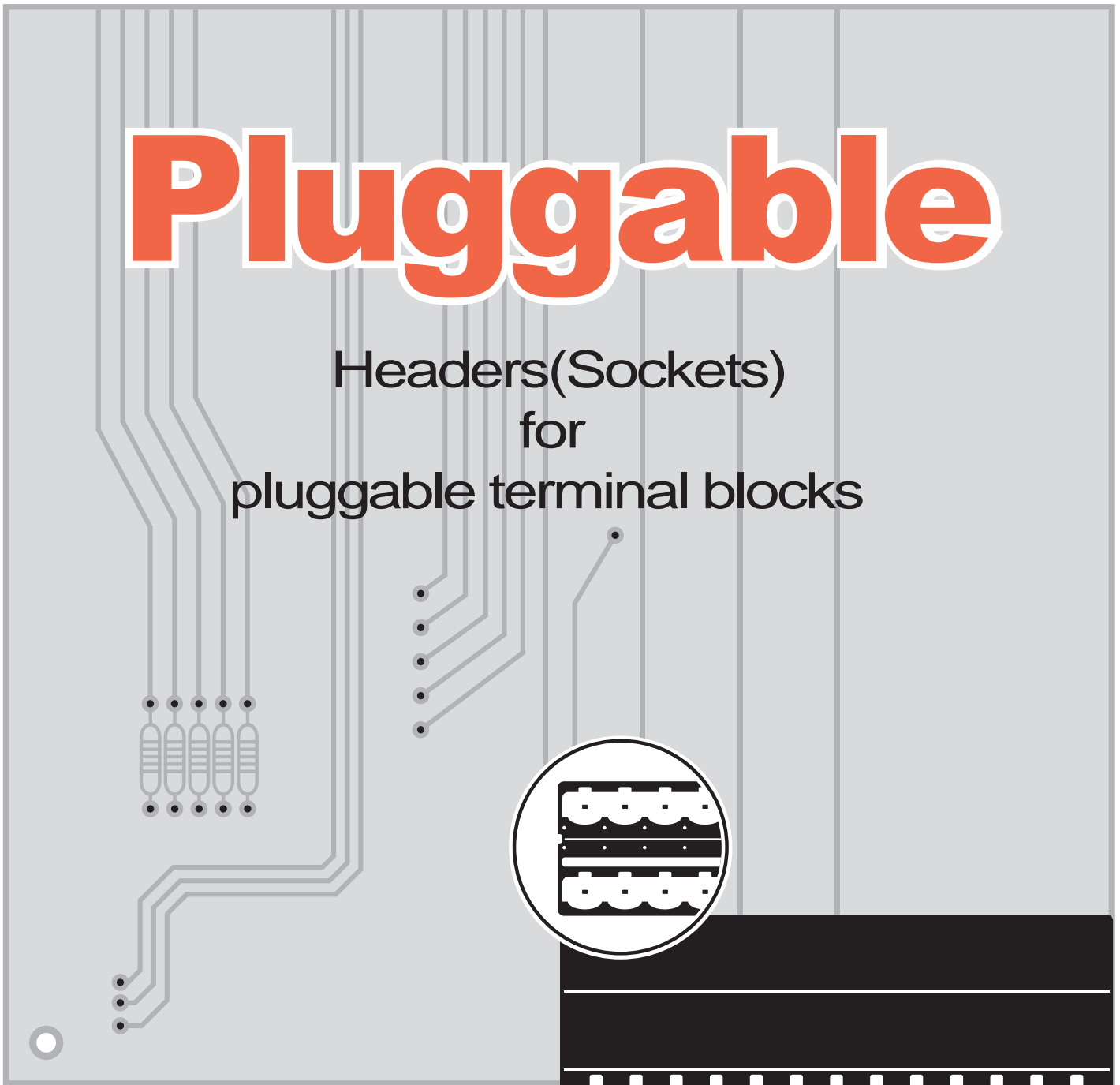
(cross jumper for EC350 series)



Pole	Cat.No.
02	CSC-0102
:	:
:	:
06	CSC-0106

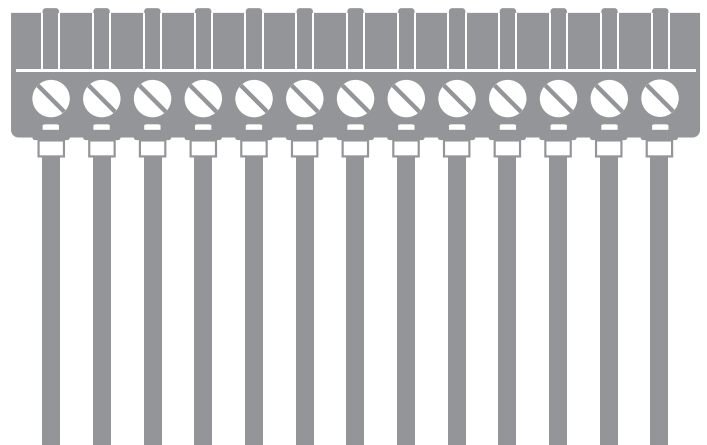
# Pluggable

## Headers(Sockets) for pluggable terminal blocks



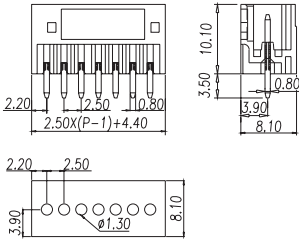
### **Headers(Sockets) for pluggable terminal blocks**

ECH & EHD series make up the socket (header) side of our pluggable interconnect series of terminal blocks. These connectors are available in the following pitches: 3.50mm, 3.81mm, 5.00mm, 5.08mm, 7.50mm and 7.62mm. These series are available in horizontal and vertical wire entry to meet your design requirements. The bi-level design provides higher utilization of space. The ECH & EHD series are manufactured to meet IEC60947-7-4 and UL1059 requirements and are approved by UL and VDE.



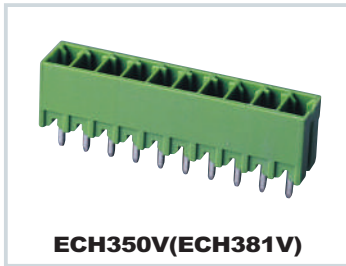


**ECH250V**

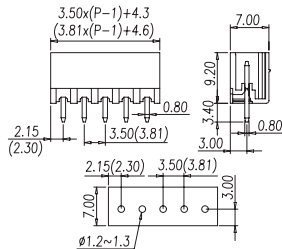


Pitch:2.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	130V
Rated current	4A	4A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH250V-02P	
:	:	
:	:	
24	ECH250V-24P	

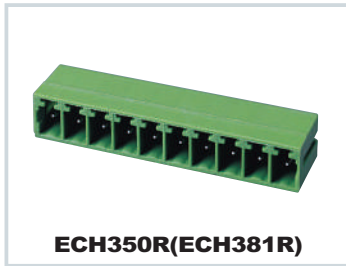


**ECH350V(ECH381V)**

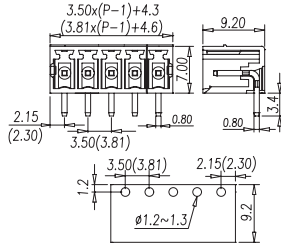


Pitch:3.50mm(3.81mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH350V-02P(ECH381V-02P)	
:	:	
:	:	
24	ECH350V-24P(ECH381V-24P)	



**ECH350R(ECH381R)**

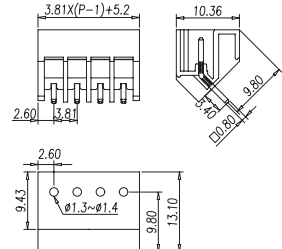


Pitch:3.50mm(3.81mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH350R-02P(ECH381R-02P)	
:	:	
:	:	
24	ECH350R-24P(ECH381R-24P)	



**ECH381A**

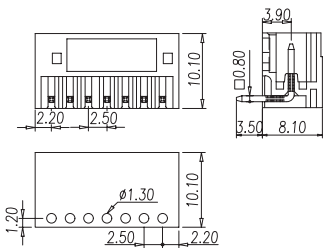


Pitch:3.81mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH381A-02P	
:	:	
:	:	
24	ECH381A-24P	

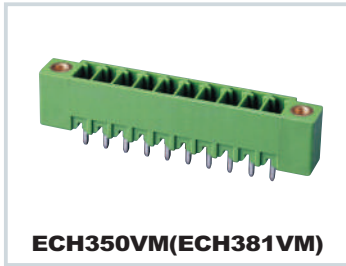


**ECH250R**

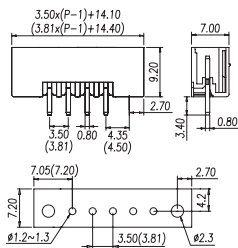


Pitch:2.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	130V
Rated current	4A	4A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH250R-02P	
:	:	
:	:	
24	ECH250R-24P	

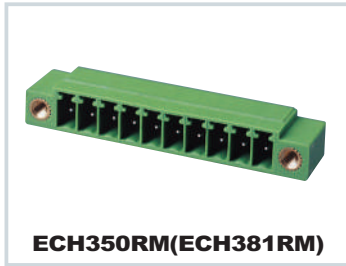


**ECH350VM(ECH381VM)**

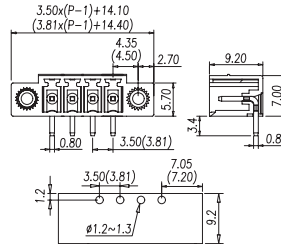


Pitch:3.50mm(3.81mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH350VM-02P(ECH381VM-02P)	
:	:	
:	:	
24	ECH350VM-24P(ECH381VM-24P)	

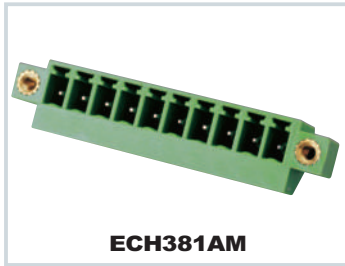


**ECH350RM(ECH381RM)**

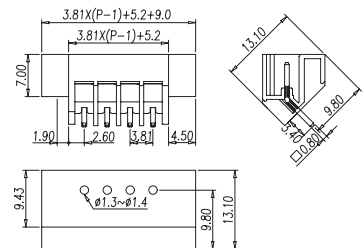


Pitch:3.50mm(3.81mm)

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH350RM-02P(ECH381RM-02P)	
:	:	
:	:	
24	ECH350RM-24P(ECH381RM-24P)	



**ECH381AM**



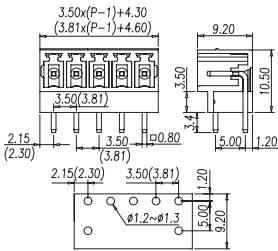
Pitch:3.81mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH381AM-02P	
:	:	
:	:	
24	ECH381AM-24P	

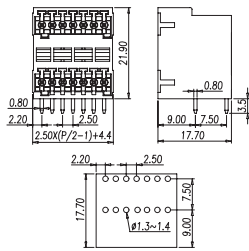
**NEW**



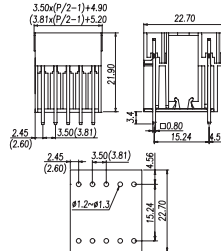
**ECH350H(ECH381H)**



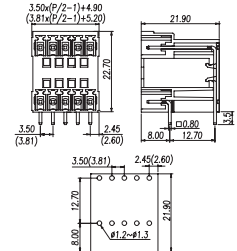
**ECHB250R**



**ECHB350V(ECHB381V)**



**ECHB350R(ECHB381R)**

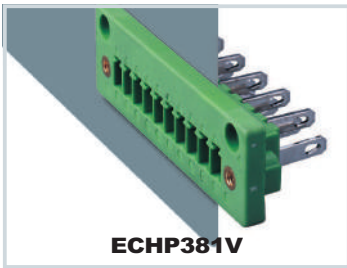


Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH350H-02P(ECH381H-02P)	
:	:	
:	:	
16	ECH350H-16P(ECH381H-16P)	

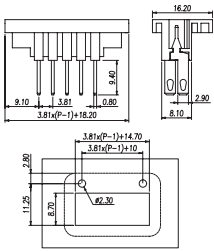
Approval		
Technical Data	UL	IEC
Rated voltage	150V	150V
Rated current	4A	4A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X2	ECHB250R-04P	
:	:	
:	:	
24X2	ECHB250R-48P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X2	ECHB350V-04P(ECHB381V-04P)	
:	:	
16X2	ECHB350V-44P	
18X2	(ECHB381V-36P)	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X2	ECHB350R-04P(ECHB381R-04P)	
:	:	
18X2	(ECHB381R-36P)	
22X2	ECHB350R-44P	



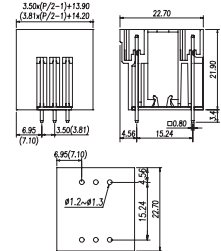
**ECHP381V**



Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECHP381V-02P	
:	:	
:	:	
24	ECHP381V-24P	



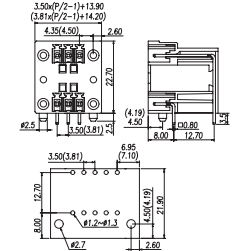
**ECHB350VM(ECHB381VM)**



Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X2	ECHB350VM-04P(ECHB381VM-04P)	
:	:	
16X2	ECHB350VM-32P(ECHB381VM-32P)	



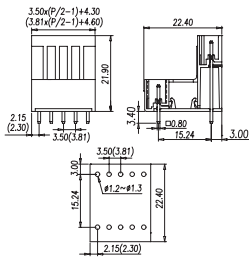
**ECHB350RM(ECHB381RM)**



Approval		
Technical Data	UL	IEC
Rated voltage	300V	320V
Rated current	8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X2	ECHB350RM-04P(ECHB381RM-04P)	
:	:	
16X2	(ECHB381RM-32P)	
18X2	ECHB350RM-36P	



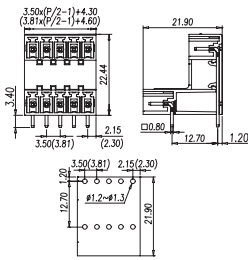
**EECH350V(EECH381V)**



Pitch:3.50mm(3.81mm)



**EECH350R(EECH381R)**



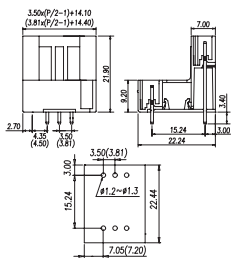
Pitch:3.50mm(3.81mm)

Approval			
Technical Data		UL	IEC
Rated voltage		300V	320V
Rated current		8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	EECH350V-04P(EECH381V-04P)		
:	:		
16X2	EECH350V-32P		
18X2	(EECH381V-36P)		

Approval			
Technical Data		UL	IEC
Rated voltage		300V	320V
Rated current		8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	EECH350R-04P(EECH381R-04P)		
:	:		
16X2	EECH350R-32P		
18X2	(EECH381R-36P)		



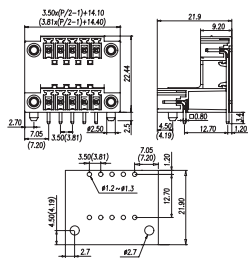
**EECH350VM(EECH381VM)**



Pitch:3.50mm(3.81mm)



**EECH350RM(EECH381RM)**



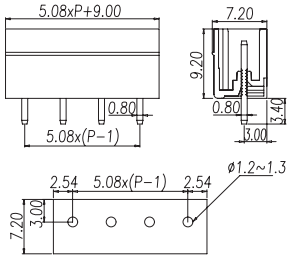
Pitch:3.50mm(3.81mm)

Approval			
Technical Data		UL	IEC
Rated voltage		300V	320V
Rated current		8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	EECH350VM-04P(EECH381VM-04P)		
:	:		
16X2	EECH350VM-32P(EECH381VM-32P)		

Approval			
Technical Data		UL	IEC
Rated voltage		300V	320V
Rated current		8A	14A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	EECH350RM-04P(EECH381RM-04P)		
:	:		
16X2	EECH350RM-32P(EECH381RM-32P)		



**ECH508V**

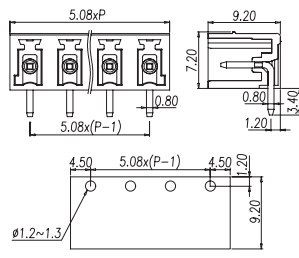


Pitch:5.08mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH508V-02P		
:	:		
:	:		
24	ECH508V-24P		

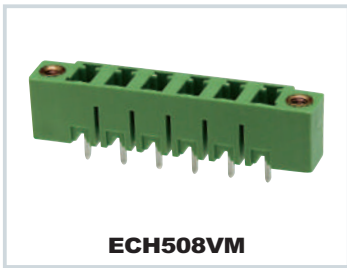


**ECH508R**

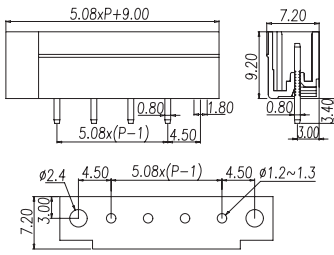


Pitch:5.08mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH508R-02P		
:	:		
:	:		
24	ECH508R-24P		



**ECH508VM**

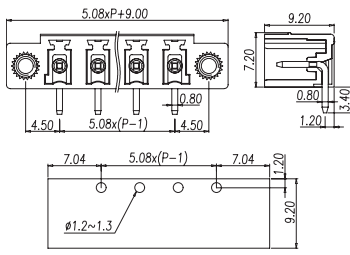


Pitch:5.08mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH508VM-02P		
:	:		
:	:		
24	ECH508VM-24P		

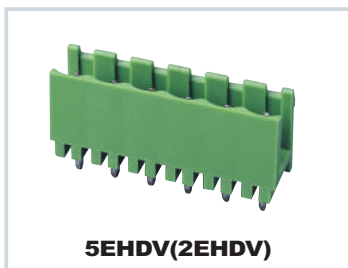


**ECH508RM**

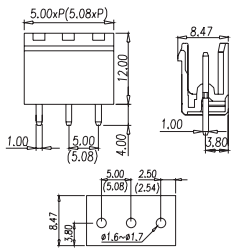


Pitch:5.08mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH508RM-02P		
:	:		
:	:		
24	ECH508RM-24P		

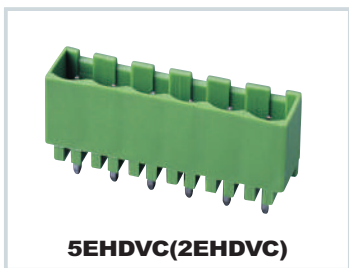


**5EHDV(2EHDV)**

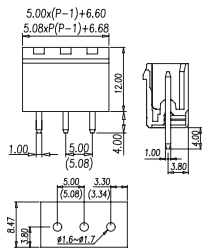


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDV-02P(2EHDV-02P)			
:	:			
:	:			
24	5EHDV-24P(2EHDV-24P)			

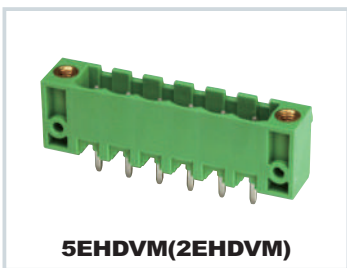


**5EHDVC(2EHDVC)**

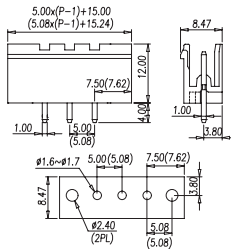


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDVC-02P(2EHDVC-02P)			
:	:			
:	:			
24	5EHDVC-24P(2EHDVC-24P)			

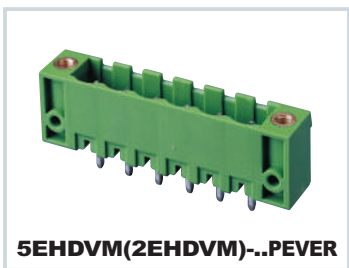


**5EHDVM(2EHDVM)**

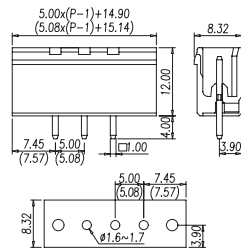


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDVM-02P(2EHDVM-02P)			
:	:			
:	:			
24	5EHDVM-24P(2EHDVM-24P)			



**5EHDVM(2EHDVM)-..PEVER**

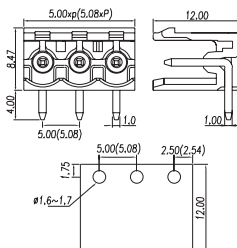


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDVM-02PEVER(2EHDVM-02PEVER)			
:	:			
:	:			
24	5EHDVM-24PEVER(2EHDVM-24PEVER)			



**5EHDR(2EHDR)**

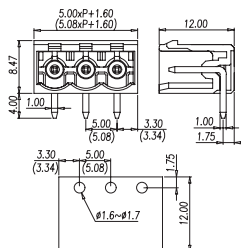


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDR-02P(2EHDR-02P)			
:	:			
:	:			
24	5EHDR-24P(2EHDR-24P)			

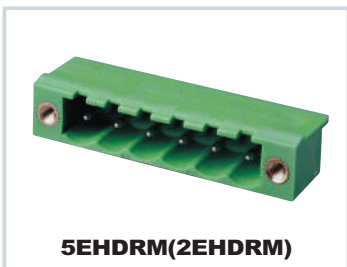


**5EHDRC(2EHDRC)**

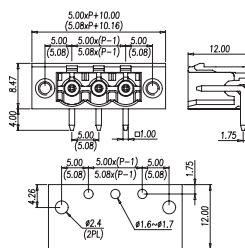


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDRC-02P(2EHDRC-02P)			
:	:			
:	:			
24	5EHDRC-24P(2EHDRC-24P)			

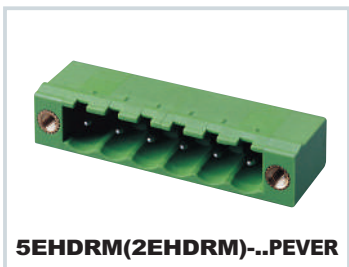


**5EHDRM(2EHDRM)**

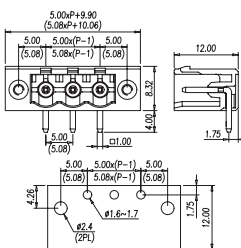


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDRM-02P(2EHDRM-02P)			
:	:			
:	:			
24	5EHDRM-24P(2EHDRM-24P)			



**5EHDRM(2EHDRM)-..PEVER**

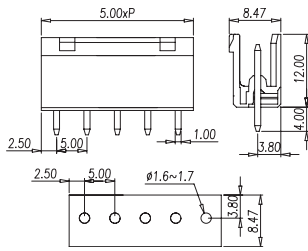


Pitch:5.00mm(5.08mm)

Approval				
Technical Data		UL	IEC	
Rated voltage		300V	600V	
Rated current		15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )				
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )				
Rated impulse voltage			4KV	
Torque(N-m)				
Screw				
Wire strip length				
Pole	Cat.No.			
02	5EHDRM-02PEVER(2EHDRM-02PEVER)			
:	:			
:	:			
24	5EHDRM-24PEVER(2EHDRM-24PEVER)			



**5EHDNV**

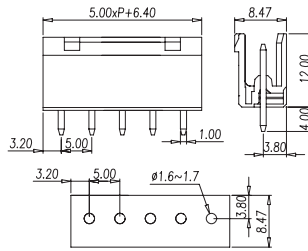


Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDNV-02P	
:	:	
:	:	
24	5EHDNV-24P	



**5EHDNVC**

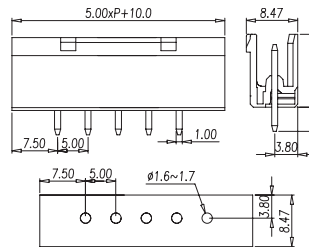


Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDNVC-02P	
:	:	
:	:	
24	5EHDNVC-24P	



**5EHDNVM**

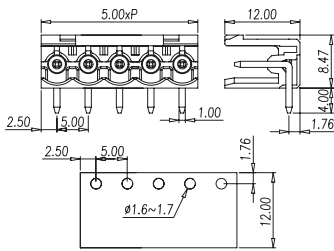


Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDNVM-02P	
:	:	
:	:	
24	5EHDNVM-24P	



**5EHDNR**

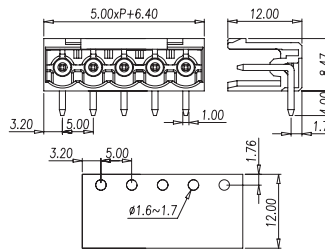


Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDNR-02P	
:	:	
:	:	
24	5EHDNR-24P	



**5EHDNRC**

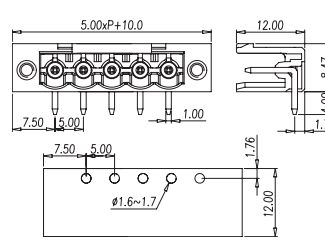


Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDNRC-02P	
:	:	
:	:	
24	5EHDNRC-24P	



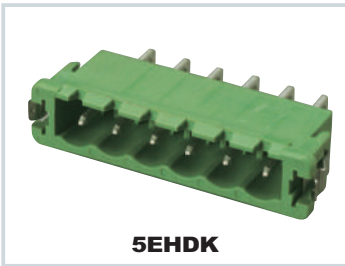
**5EHDNRM**



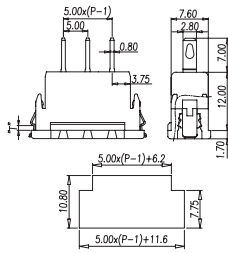
Pitch:5.00mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDNRM-02P	
:	:	
:	:	
24	5EHDNRM-24P	





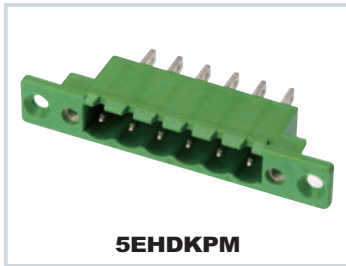
**5EHDK**



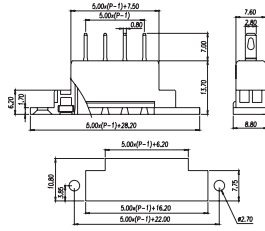
Pitch:5.00mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	5EHDK-02P/T		
:	:		
:	:		
12	5EHDK-12P/T		

T : 1.0、1.2、1.4、1.6



**5EHDKPM**

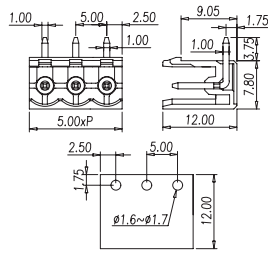


Pitch:5.00mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	5EHDKPM-02P		
:	:		
:	:		
10	5EHDKPM-10P		

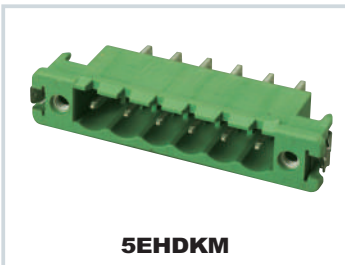


**5EHDRR**

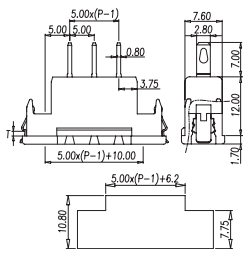


Pitch:5.00mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	5EHDRR-02P		
:	:		
:	:		
13	5EHDRR-13P		



**5EHDKM**



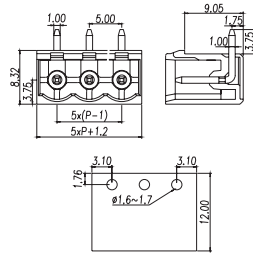
Pitch:5.00mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	5EHDKM-02P/T		
:	:		
:	:		
12	5EHDKM-12P/T		

T : 1.0、1.2、1.4、1.6



**5EHDRC**

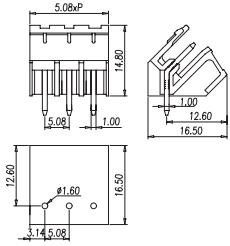


Pitch:5.00mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	5EHDRC-02P		
:	:		
:	:		
13	5EHDRC-13P		

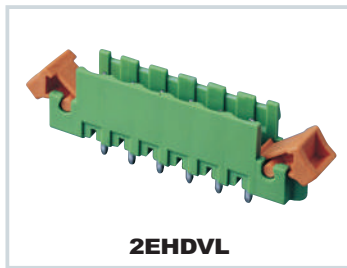


**2EHDA**

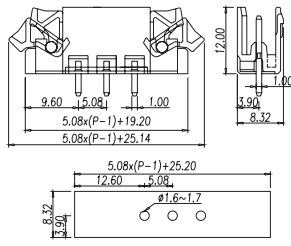


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	2EHDA-02P	
:	:	
:	:	
24	2EHDA-24P	



**2EHDVL**

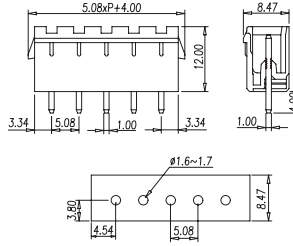


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	2EHDVL-02P	
:	:	
:	:	
22	2EHDVL-22P	

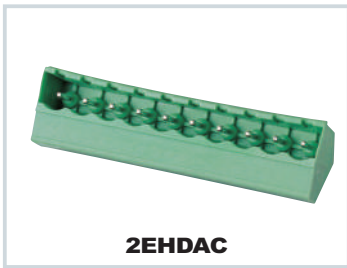


**2EHDVT**

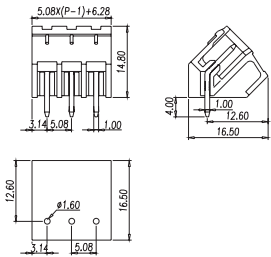


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	2EHDVT-02P	
:	:	
:	:	
24	2EHDVT-24P	

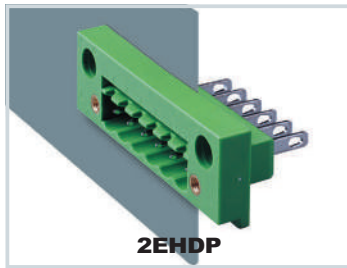


**2EHDAC**

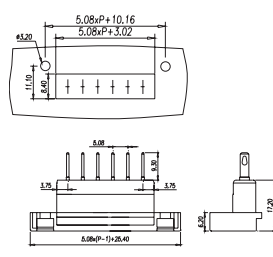


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	2EHDAC-02P	
:	:	
:	:	
24	2EHDAC-24P	

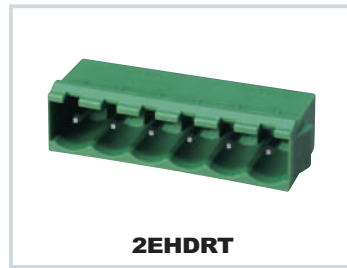


**2EHDP**

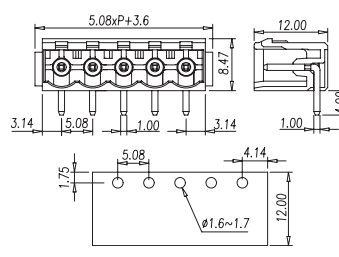


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	2EHDP-02P	
:	:	
:	:	
24	2EHDP-24P	



**2EHDRT**

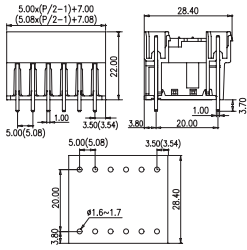


Pitch:5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	2EHDRT-02P	
:	:	
:	:	
24	2EHDRT-24P	



**5EHDBV(2EHDBV)**

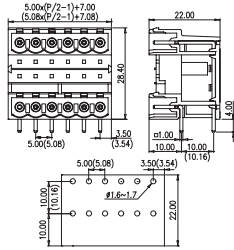


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EHDBV-04P(2EHDBV-04P)		
:	:		
24X2	5EHDBV-48P(2EHDBV-48P)		



**5EHDBR(2EHDBR)**

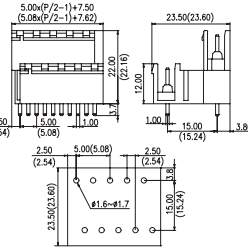


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EHDBR-04P(2EHDBR-04P)		
:	:		
24X2	5EHDBR-48P(2EHDBR-48P)		



**5EEHDV(2EEHDV)**

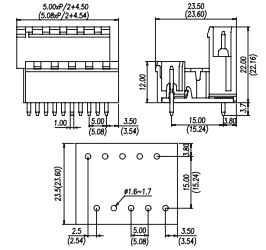


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDV-04P(2EEHDV-04P)		
:	:		
24X2	5EEHDV-48P		
28X2	(2EEHDV-56P)		



**5EEHDVC(2EEHDVC)**

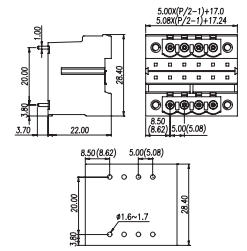


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDVC-04P(2EEHDVC-04P)		
:	:		
22X2	5EEHDVC-44P		
26X2	(2EEHDVC-52P)		



**5EHDBVM(2EHDBVM)**

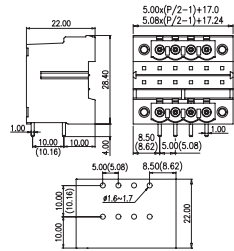


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EHDBVM-04P(2EHDBVM-04P)		
:	:		
22X2	5EHDBVM-44P		
24X2	(2EHDBVM-48P)		



**5EHDBRM(2EHDBRM)**

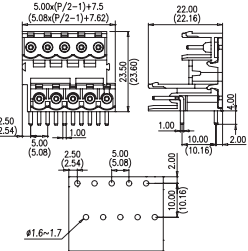


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EHDBRM-04P(2EHDBRM-04P)		
:	:		
22X2	5EHDBRM-44P		
24X2	(2EHDBRM-48P)		



**5EEHDR(2EEHDR)**

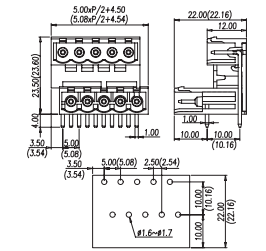


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDR-04P(2EEHDR-04P)		
:	:		
24X2	5EEHDR-48P		
28X2	(2EEHDR-56P)		



**5EEHDC(2EEHDC)**

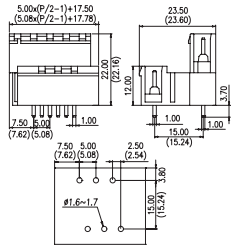


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDC-04P(2EEHDC-04P)		
:	:		
22X2	5EEHDC-44P		
26X2	(2EEHDC-52P)		



**5EEHDVM(2EEHDVM)**

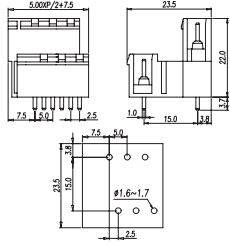


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDVM-04P(2EEHDVM-04P)		
:	:		
12X2	5EEHDVM-24P		
24X2	(2EEHDVM-48P)		



**5EEHDVML**

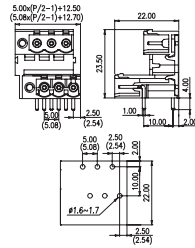


Pitch:5.00mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDVML-04P		
2X3	5EEHDVML-06P		



**5EEHDRML(2EEHDRML)**

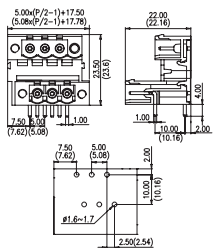


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDRML-04P(2EEHDRML-04P)		
2X3	5EEHDRML-06P(2EEHDRML-06P)		



**5EEHDRM(2EEHDRM)**

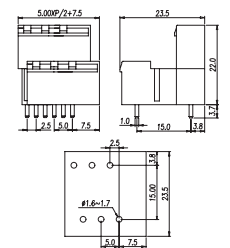


Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDRM-04P(2EEHDRM-04P)		
:	:		
12X2	5EEHDRM-24P		
24X2	(2EEHDRM-48P)		



**5EEHDVMR**

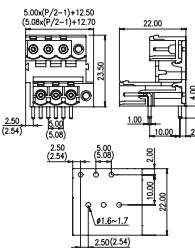


Pitch:5.00mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDVMR-04P		
2X3	5EEHDVMR-06P		

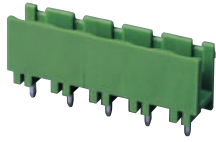


**5EEHDRMR(2EEHDRMR)**

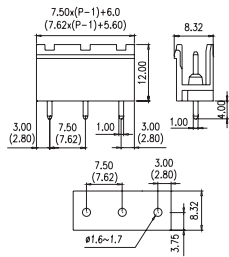


Pitch:5.00mm(5.08mm)

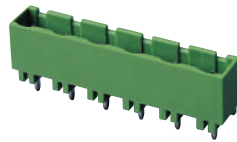
Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	5EEHDRMR-04P(2EEHDRMR-04P)		
2X3	5EEHDRMR-06P(2EEHDRMR-06P)		



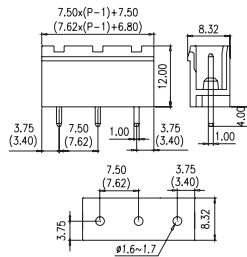
7EHDV(3EHDV)



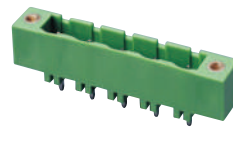
Pitch:7.50mm(7.62mm)



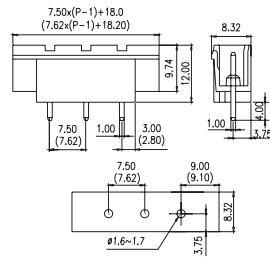
7EHDVC(3EHDVC)



Pitch:7.50mm(7.62mm)



7EHDVM(3EHDVM)



Pitch:7.50mm(7.62mm)

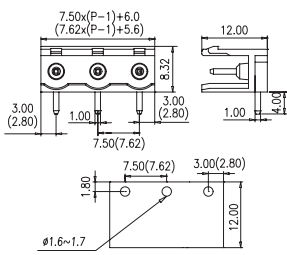
Approval			
Technical Data	UL	IEC	
Rated voltage	300V	800V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	7EHDV-02P(3EHDV-02P)		
:	:		
12	7EHDV-12P		
14	(3EHDV-14P)		

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	800V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	7EHDVC-02P(3EHDVC-02P)		
:	:		
14	7EHDVC-14P(3EHDVC-14P)		

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	800V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	7EHDVM-02P(3EHDVM-02P)		
:	:		
12	7EHDVM-12P(3EHDVM-12P)		



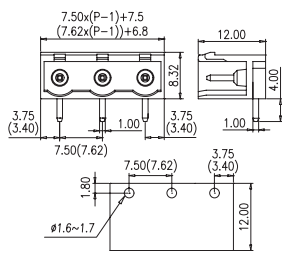
7EHDR(3EHDR)



Pitch:7.50mm(7.62mm)



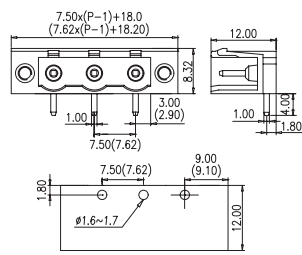
7EHDRC(3EHDRC)



Pitch:7.50mm(7.62mm)



7EHDRM(3EHDRM)

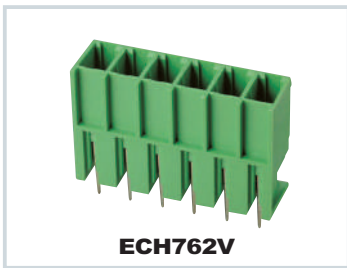


Pitch:7.50mm(7.62mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	800V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	7EHDR-02P(3EHDR-02P)		
:	:		
12	7EHDR-12P		
14	(3EHDR-14P)		

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	800V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	7EHDRC-02P(3EHDRC-02P)		
:	:		
12	7EHDRC-12P		
14	(3EHDRC-14P)		

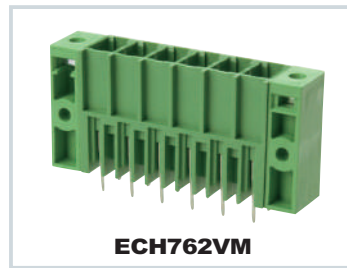
Approval			
Technical Data	UL	IEC	
Rated voltage	300V	800V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		6KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	7EHDRM-02P(3EHDRM-02P)		
:	:		
12	7EHDRM-12P(3EHDRM-12P)		



**ECH762V**



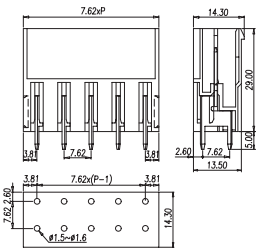
**ECH762R**



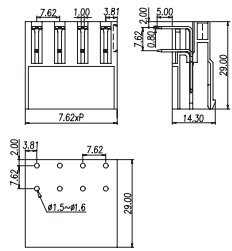
**ECH762VM**



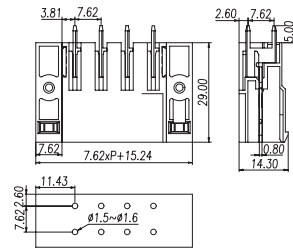
**ECH762RT**



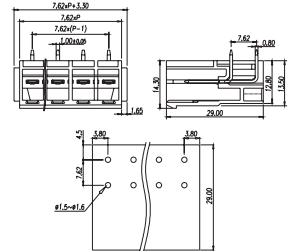
Pitch:7.62mm



Pitch:7.62mm



Pitch:7.62mm



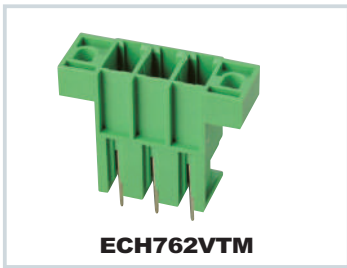
Pitch:7.62mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	450V
Rated current	30A	20A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH762V-02P	
:	:	
:	:	
12	ECH762V-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	450V
Rated current	30A	20A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH762R-02P	
:	:	
:	:	
12	ECH762R-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	450V
Rated current	30A	20A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH762VM-02P	
:	:	
:	:	
12	ECH762VM-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	450V
Rated current	40A	20A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH762RT-02P	
:	:	
:	:	
12	ECH762RT-12P	



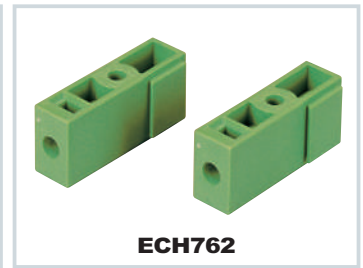
**ECH762VTM**



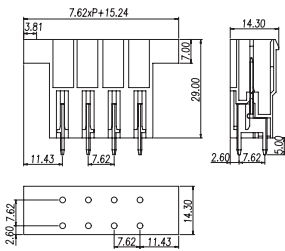
**ECH762RTM**



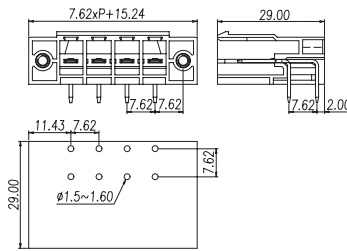
**ECH762RM**



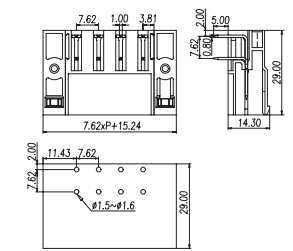
**ECH762**



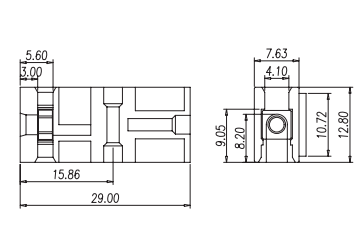
Pitch:7.62mm



Pitch:7.62mm



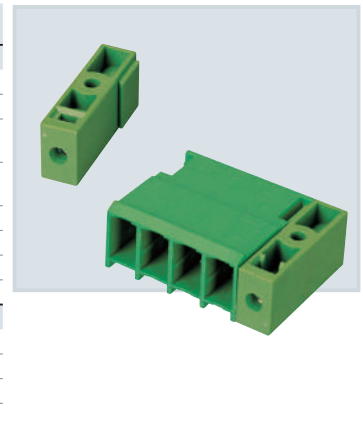
Pitch:7.62mm



Approval		
Technical Data	UL	IEC
Rated voltage	300V	450V
Rated current	30A	20A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH762VTM-02P	
:	:	
:	:	
12	ECH762VTM-12P	

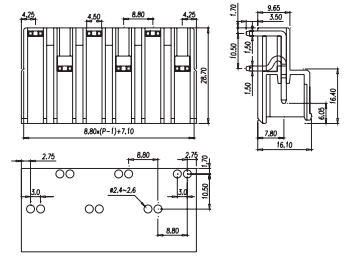
Approval		
Technical Data	UL	IEC
Rated voltage	300V	450V
Rated current	30A	20A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH762RTM-02P	
:	:	
:	:	
12	ECH762RTM-12P	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	450V
Rated current	30A	20A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	6KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH762RM-02P	
:	:	
:	:	
12	ECH762RM-12P	





**ECH880**

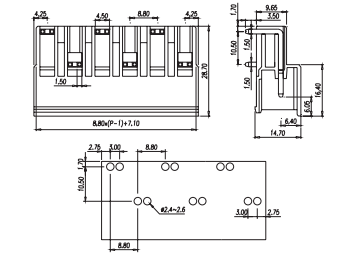


Pitch: 8.80mm

Approval		
Technical Data	UL	IEC
Rated voltage	600V	750V
Rated current	30A	57A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		8KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH880-02P	
:	:	
:	:	
12	ECH880-12P	



**ECH880R**

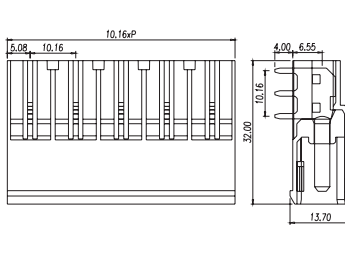


Pitch: 8.80mm

Approval		
Technical Data	UL	IEC
Rated voltage	600V	750V
Rated current	30A	57A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		8KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH880R-02P	
:	:	
:	:	
12	ECH880R-12P	



**ECH116L**

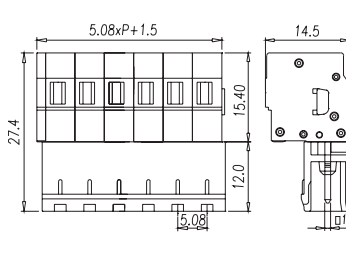


Pitch: 10.16mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V/600V	750V
Rated current	51A / 5A	76A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		8KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH116L-02P	
:	:	
:	:	
10	ECH116L-10P	

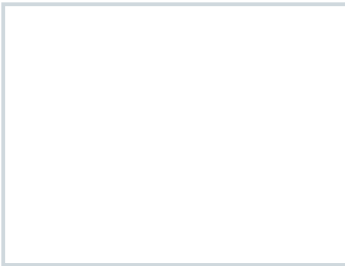


**SC508EH**

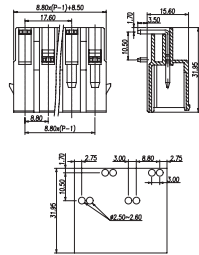


Pitch: 5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	15A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.5-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		0.5-1.5
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		8-9mm
Pole	Cat.No.	
01	SC508EH-01P	
02	SC508EH-02P	
03	SC508EH-03P	
:	:	



**ECH880RT**

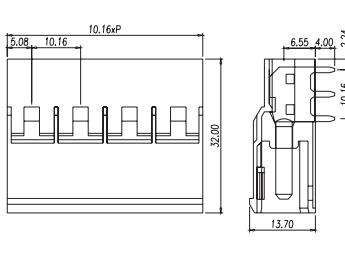


Pitch: 8.80mm

Approval		
Technical Data	UL	IEC
Rated voltage	600V	750V
Rated current	65A	57A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		8KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH880RT-02P	
:	:	
:	:	
12	ECH880RT-12P	



**ECH116R**

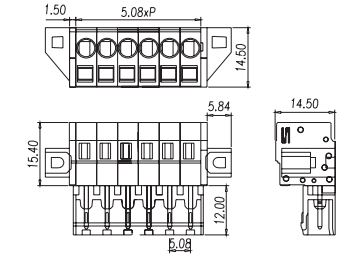


Pitch: 10.16mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V/600V	750V
Rated current	51A / 5A	76A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		8KV
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	ECH116R-02P	
:	:	
:	:	
10	ECH116R-10P	



**SC508EHM**

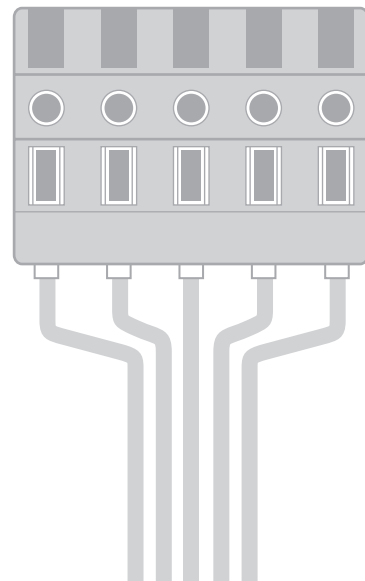


Pitch: 5.08mm

Approval		
Technical Data	UL	IEC
Rated voltage	300V	250V
Rated current	15A	12A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-14	0.5-1.5
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		0.5-1.5
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		8-9mm
Pole	Cat.No.	
01	SC508EHM-01P	
02	SC508EHM-02P	
03	SC508EHM-03P	
:	:	

# Pluggable

• Pluggable  
• for  
• Through-hole reflow



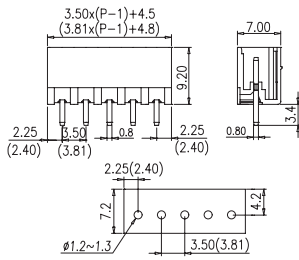
## Pluggable for Through-hole reflow

THT series is a socket design to against the high temperature of reflow method. It is suitable for reflow soldering for printed circuit boards. These series are made of high-temperature-resistant plastic (THT material). We provide the pitches: 3.50mm, 3.81mm, 5.00mm and 5.08mm and also provide the design with and without mounting holes. These terminal blocks are made 2-24 poles design to meet customer requirement. The products of these series are approved by UL and VDE and manufactured to meet the standard of IEC60947-7-4 and UL1059.





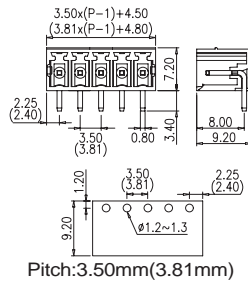
**ECH350V(ECH381V)-..PTHT**



Approval			
Technical Data	UL	IEC	
Rated voltage	300V	320V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH350V-02PTHT(ECH381V-02PTHT)		
:	:		
:	:		
24	ECH350V-24PTHT(ECH381V-24PTHT)		



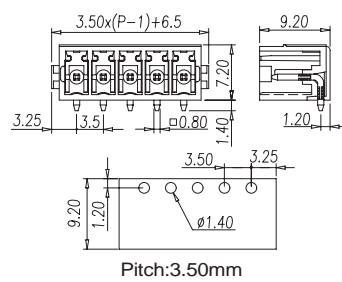
**ECH350R(ECH381R)-..PTHT**



Approval			
Technical Data	UL	IEC	
Rated voltage	300V	320V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH350R-02PTHT(ECH381R-02PTHT)		
:	:		
:	:		
24	ECH350R-24PTHT(ECH381R-24PTHT)		



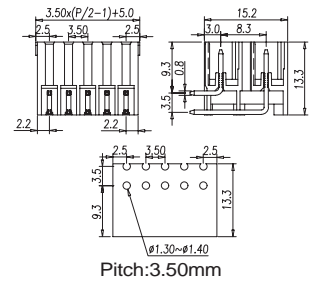
**ECH350RT-..PTHT**



Approval			
Technical Data	UL	IEC	
Rated voltage	300V	320V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH350RT-02PTHT		
:	:		
:	:		
24	ECH350RT-24PTHT		



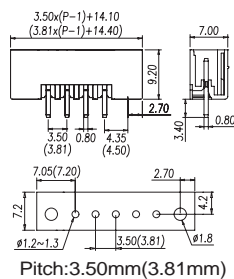
**0221-22XXTHT**



Approval			
Technical Data	UL	IEC	
Rated voltage	300V	130V	
Rated current	8A	8A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	0221-2204THT		
:	:		
:	:		
24X2	0221-2248THT		



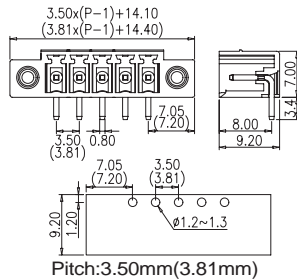
**ECH350VM(ECH381VM)-..PTHT**



Approval			
Technical Data	UL	IEC	
Rated voltage	300V	320V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH350VM-02PTHT(ECH381VM-02PTHT)		
:	:		
:	:		
24	ECH350VM-24PTHT(ECH381VM-24PTHT)		



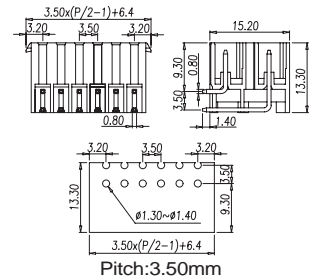
**ECH350RM(ECH381RM)-..PTHT**



Approval			
Technical Data	UL	IEC	
Rated voltage	300V	320V	
Rated current	8A	14A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	ECH350RM-02PTHT(ECH381RM-02PTHT)		
:	:		
:	:		
24	ECH350RM-24PTHT(ECH381RM-24PTHT)		



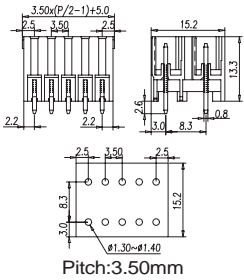
**0221-26XXTHT**



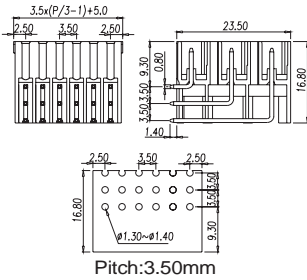
Approval			
Technical Data	UL	IEC	
Rated voltage	300V	130V	
Rated current	8A	8A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		2.5KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
2X2	0221-2604THT		
:	:		
:	:		
24X2	0221-2648THT		



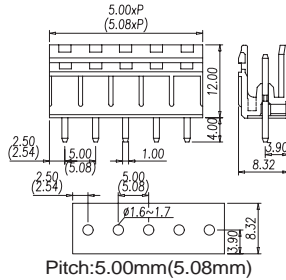
**0221-23XXTHT**



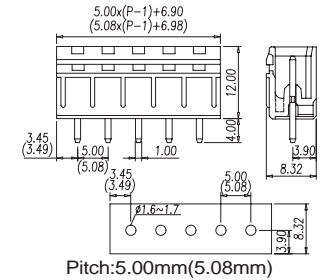
**0221-25XXTHT**



**5EHDV(2EHDV)..-PTHT**



**5EHDVC(2EHDVC)..-PTHT**



Approval		
Technical Data	UL	IEC
Rated voltage	300V	130V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X2	0221-2304THT	
:	:	
:	:	
24X2	0221-2348THT	

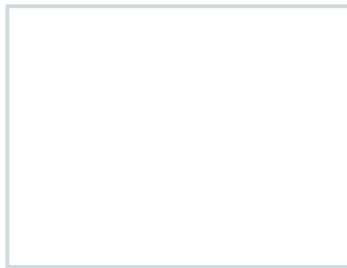
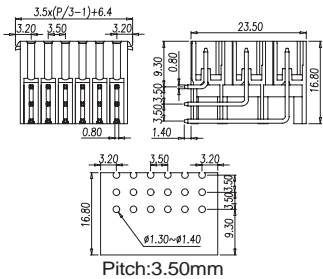
Approval		
Technical Data	UL	IEC
Rated voltage	300V	130V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X3	0221-2506THT	
:	:	
:	:	
24X3	0221-2572THT	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDV-02PTHT(2EHDV-02PTHT)	
:	:	
:	:	
26	5EHDV-26PTHT(2EHDV-26PTHT)	

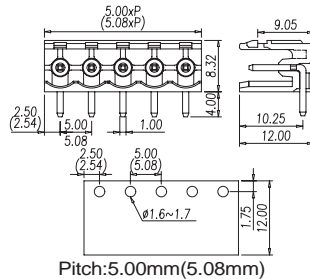
Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDVC-02PTHT(2EHDVC-02PTHT)	
:	:	
:	:	
26	5EHDVC-26PTHT(2EHDVC-26PTHT)	



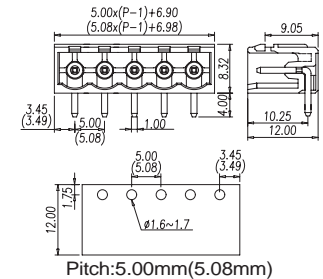
**0221-27XXTHT**



**5EHDR(2EHDR)..-PTHT**



**5EHDRC(2EHDRC)..-PTHT**

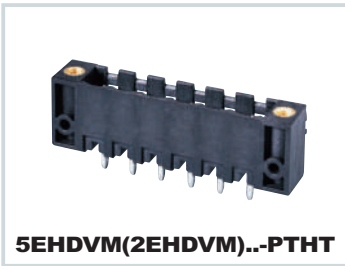


Approval		
Technical Data	UL	IEC
Rated voltage	300V	130V
Rated current	8A	8A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
2X3	0221-2706THT	
:	:	
:	:	
24X3	0221-2772THT	

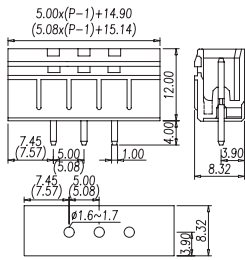
Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDR-02PTHT(2EHDR-02PTHT)	
:	:	
:	:	
26	5EHDR-26PTHT(2EHDR-26PTHT)	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDRC-02PTHT(2EHDRC-02PTHT)	
:	:	
:	:	
26	5EHDRC-26PTHT(2EHDRC-26PTHT)	

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	4KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
02	5EHDRC-02PTHT(2EHDRC-02PTHT)	
:	:	
:	:	
26	5EHDRC-26PTHT(2EHDRC-26PTHT)	



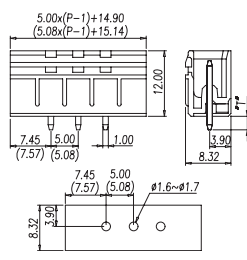
**5EHDM(2EHDM)..-PTHT**



Pitch:5.00mm(5.08mm)



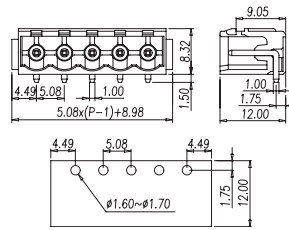
**5EHDM(2EHDM)..-PTHT/T**



Pitch:5.00mm(5.08mm)



**2EHDRT..-PTHT/1.5**



Pitch:5.08mm

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	5EHDM-02PTHT(2EHDM-02PTHT)		
:	:		
:	:		
24	5EHDM-24PTHT(2EHDM-24PTHT)		

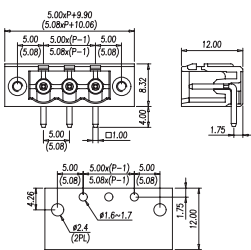
Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
<b>Pole</b>	<b>Cat.No.</b>	
02	5EHDM-02PTHT/T(2EHDM-02PTHT/T)	
:	:	
:	:	
12	5EHDM-12PTHT/T(2EHDM-12PTHT/T)	

T : 1.5 ~ 2.5 ~ 4.0

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	8A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
<b>Pole</b>	<b>Cat.No.</b>	
02	2EHDRT-02PTHT/1.5	
:	:	
:	:	
24	2EHDRT-24PTHT/1.5	



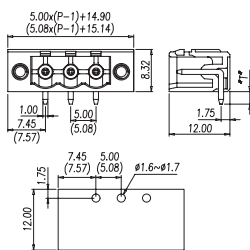
**5EHDRM(2EHDRM)..-PTHT**



Pitch:5.00mm(5.08mm)



**5EHDRM(2EHDRM)..-PTHT/T**



Pitch:5.00mm(5.08mm)

Approval			
Technical Data	UL	IEC	
Rated voltage	300V	600V	
Rated current	15A	18A	
Conductor cross-section, solid (AWG/mm <sup>2</sup> )			
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )			
Rated impulse voltage		4KV	
Torque(N-m)			
Screw			
Wire strip length			
<b>Pole</b>	<b>Cat.No.</b>		
02	5EHDRM-02PTHT(2EHDRM-02PTHT)		
:	:		
:	:		
24	5EHDRM-24PTHT(2EHDRM-24PTHT)		

Approval		
Technical Data	UL	IEC
Rated voltage	300V	600V
Rated current	15A	18A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage		4KV
Torque(N-m)		
Screw		
Wire strip length		
<b>Pole</b>	<b>Cat.No.</b>	
02	5EHDRM-02PTHT/T(2EHDRM-02PTHT/T)	
:	:	
:	:	
12	5EHDRM-12PTHT/T(2EHDRM-12PTHT/T)	

T : 1.5 ~ 2.5 ~ 4.0

PCB Headers	Single Level Type															
	ECH250V	ECH350V	ECH350VM	ECH381V	ECH381VM	ECH508V	ECH508VM	5EHDV	5EHDVM	2EHDV	2EHDVM	2EHDVT	2ESHM	3EHDV	3EHDVM	7EHDV
	ECH250R	ECH350R	ECH350RM	ECH381R	ECH381RM	ECH508R	ECH508RM	5EHDR	5EHDRM	2EHDR	2EHDRM	2EHDRT		3EHDR	3EHDRM	7EHDR
				ECH381A	ECH381AM			5EHDRR	5EHDKM	2EHDVC	2EHDRSM			3EHDVC		7EHDVC
				ECH381H	ECHP381V			5EHDVC	5EHDKPM	2EHDRC	2EHDRDM			3EHDRC		7EHDRC
				ECH381RR	ECH381RRM			5EHDRC	5EHDRRM	2EHDA	2EHDP					
								5EEHDRC		2EHDAC	2ESDHM					
								5EHDK		2EHDVL						
										2EHDRS						
										2EHDRD						
									2ESH							
ESC250V	•															
EC350V		•														
EC350R		•														
EC350RL		•														
EC350VM			•													
EC350RM			•													
EC350RLM			•													
EC381V				•												
EC381R				•												
EC381RL				•												
EC381F				•												
EC381CV				•												
EC381CR				•												
EC381VM					•											
EC381RM					•											
EC381RLM					•											
EC381RFM					•											
EC508V						•										
EC508F						•										
EC508VM							•									
EC508FM							•									
EC762V																
EC762VN																
EC762HV																
EC762HVN																
EC762HVT																
EC762VM																
EC762VNM																
EC762HVM																
EC762HVNM																
EC880V																
EC880HVT																
EC116V																
5ESDV								•								
5ESDP								•								
5ESDPL								•								
5ESDF								•								
5ESDA								•								
5ESDT								•								
5ESDN								•								
5ESDVM									•							
5ESDPM									•							
5ESDPLM									•							
5ESDFM									•							
5ESDAM									•							
2ESDV										•						
2ESDP										•						
2ESDPL										•						
2ESDF										•						
2ESDA										•						
2ESDL										•						



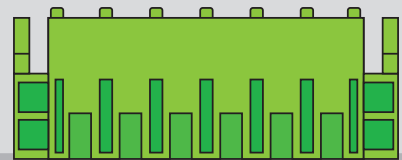
# Single Level Type

PCB Headers	ECH250V	ECH350V	ECH350VM	ECH381V	ECH381VM	ECH508V	ECH508VM	5EHDV	5EHDVM	2EHDV	2EHDVM	2EHDVT	2ESHM	3EHDV	3EHDVM	7EHDV	
	ECH250R	ECH350R	ECH350RM	ECH381R	ECH381RM	ECH508R	ECH508RM	5EHDR	5EHDRM	2EHDR	2EHDRM	2EHDRT		3EHDR	3EHDRM	7EHDR	
				ECH381A	ECH381AM				5EHDRR	5EHDKM	2EHDVC	2EHDRSM			3EHDVC		7EHDVC
				ECH381H	ECHP381V				5EHDVC	5EHDKPM	2EHDRC	2EHDRDM			3EHDRC		7EHDRC
				ECH381RR	ECH381RRM				5EHDRC	5EHDRRM	2EHDA	2EHDP					
									5EEHRC		2EHDAC	2ESDHM					
									5EHDK		2EHDVL						
											2EHDRS						
											2EHDRD						
											2ESH						
2ESDVB										•							
2ESDVM											•						
2ESDPM											•						
2ESDPLM											•						
2ESDFM											•						
2ESDAM											•						
2ESDVBM											•						
2ESDST												•					
2ESDVT												•					
2ESDCV										•							
2ESDCR										•							
2ESDCVM													•				
2ESDCRM													•				
3ESDV														•			
3ESDP														•			
3ESDPL														•			
3ESDVM															•		
3ESDPM															•		
3ESDPLM															•		
7ESDV																•	
7ESDP																•	
7ESDPL																•	
7ESDVM																	
7ESDPM																	
7ESDPLM																	
0221-20	•																
0221-24																	
0221-28		•															
ESC381V				•													
ESC381VM					•												
ESC508V						•											
ESC508VM							•										
2ESDS										•							
2ESDSR										•							
2ESDSM											•						
2ESDSRM											•						
5ESDSR								•									
5ESDSRM									•								
2ESDB										•							
2ESDBA										•							
2ESDBM											•						
2ESDBAM											•						
2ESDBAT												•					
3ESDS														•			
3ESDSR														•			
3ESDSM															•		
3ESDSRM															•		



# Pluggable

## 0156 S-Cage series



### 0156 S-Cage series

The push in wiring connection system of the plugs is using the patented Dinkle S-cage. The advantages include low connection resistance, high durability and high reliability. The push lever allows easier and quick releasing of wires. Suitable for wires sizes 0.2~1.5mm<sup>2</sup> (AWG 28~16). The plug also features a variety of mounting ears (flanges) for different requirements.

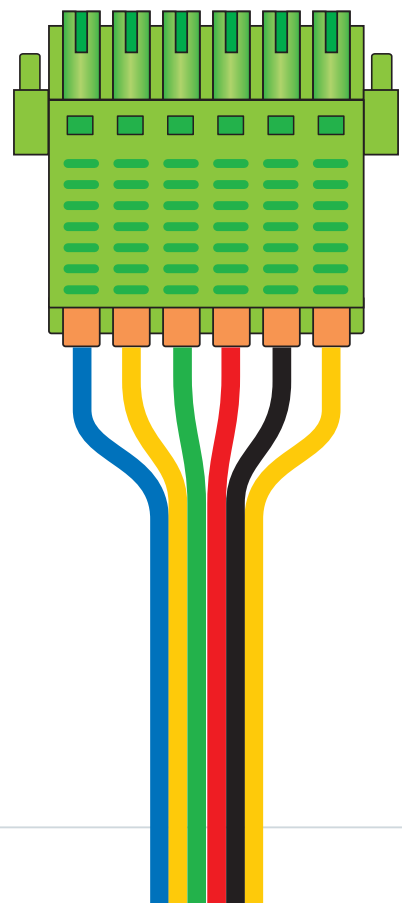
The socket design offers PBT, and high temperature-resistant material, the 2-tier socket in vertical, horizontal design suitable for all common soldering methods.

The series come with special coding design to prevent incorrect connection between plug and socket. The compact 0156 series allows maximum connection density in the smallest spaces. The series are compliant with IEC/EN 61984.

Pitch: 3.50 mm

Pole Sizes: 6P up to 44P

Confirm to UL and IEC standards.







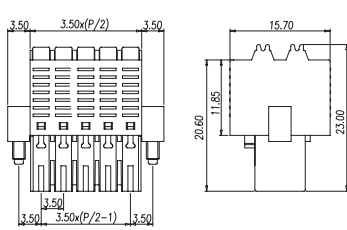
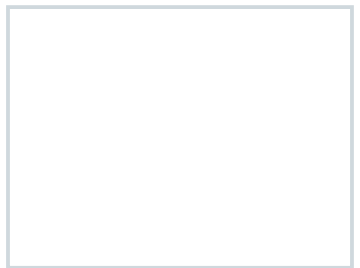
**0156-2AXX**



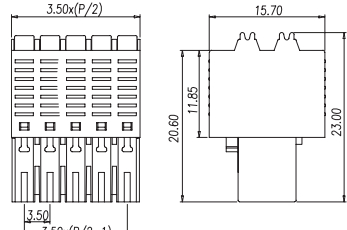
**0156-2BXX**



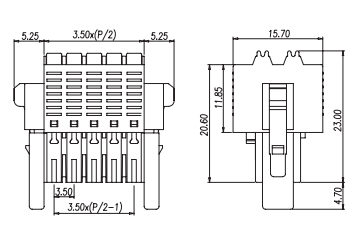
**0156-2CXX**



Pitch:3.50mm



Pitch:3.50mm



Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.2-1.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.2-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
3X2	0156-2A06	
:	:	
:	:	
20X2	0156-2A40	

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.2-1.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.2-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
3X2	0156-2B06	
:	:	
:	:	
22X2	0156-2B44	

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.2-1.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.2-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
3X2	0156-2C06	
:	:	
:	:	
20X2	0156-2C40	

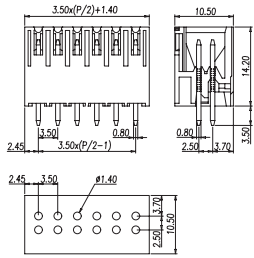
Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )	28-16	0.2-1.0
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )	28-16	0.2-1.5
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length	7-8mm	
Pole	Cat.No.	
3X2	0156-2C06	
:	:	
:	:	
20X2	0156-2C40	

## Mating List of series 0156

Socket	Plug		
	0156-2AXX	0156-2BXX	0156-2CXX
0156-20XX		●	
0156-23XX	●		
0156-24XX			●
0156-25XX		●	
0156-28XX	●		
0156-29XX			●
0156-2XXX		●	
0156-2WXX		●	
0156-20XXL		●	
0156-23XXL	●		
0156-24XXL			●
0156-25XXL		●	
0156-28XXL	●		
0156-29XXL			●
0156-2XXXL		●	
0156-2WXXL		●	
0156-20XXTHT		●	
0156-23XXTHT	●		
0156-24XXTHT			●
0156-25XXTHT		●	
0156-28XXTHT	●		
0156-29XXTHT			●
0156-2XXXTHT		●	
0156-2WXXTHT		●	



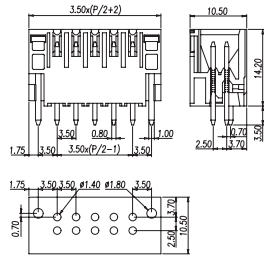
**0156-20XX**



Pitch:3.50mm



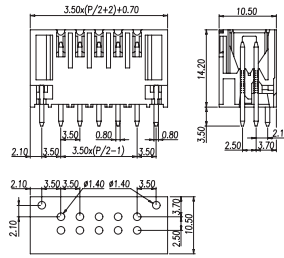
**0156-23XX**



Pitch:3.50mm



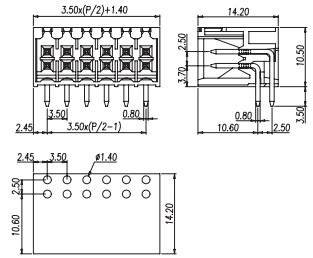
**0156-24XX**



Pitch:3.50mm



**0156-25XX**



Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2006	
:	:	
:	:	
22X2	0156-2044	

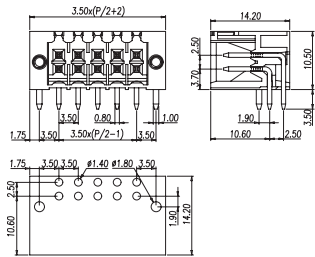
Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2306	
:	:	
:	:	
20X2	0156-2340	

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2406	
:	:	
:	:	
20X2	0156-2440	

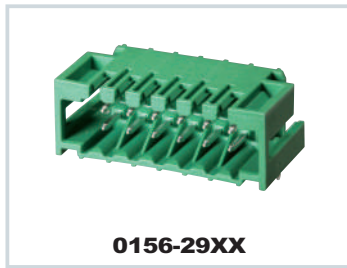
Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2506	
:	:	
:	:	
22X2	0156-2544	



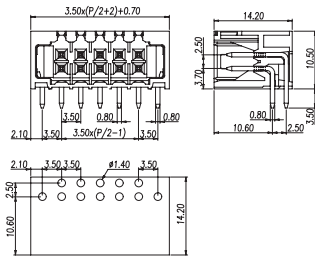
**0156-28XX**



Pitch:3.50mm



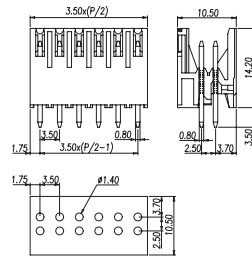
**0156-29XX**



Pitch:3.50mm



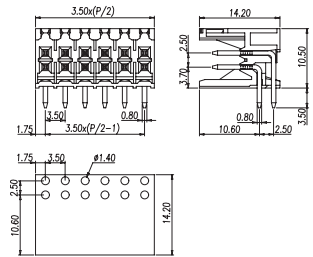
**0156-2WXX**



Pitch:3.50mm



**0156-2XXX**



Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2806	
:	:	
:	:	
20X2	0156-2840	

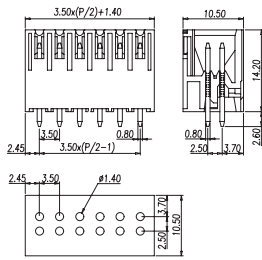
Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2906	
:	:	
:	:	
20X2	0156-2940	

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2W06	
:	:	
:	:	
22X2	0156-2W44	

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2X06	
:	:	
:	:	
22X2	0156-2X44	



**0156-20XXL**

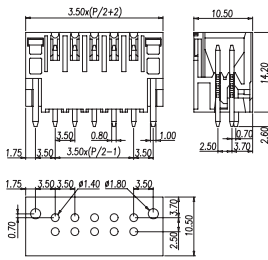


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2006L	
:	:	
:	:	
22X2	0156-2044L	



**0156-23XXL**

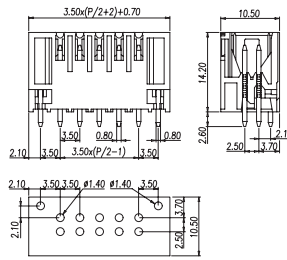


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2306L	
:	:	
:	:	
20X2	0156-2340L	



**0156-24XXL**

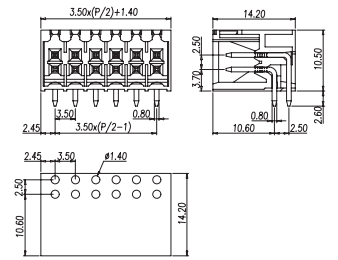


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2406L	
:	:	
:	:	
20X2	0156-2440L	



**0156-25XXL**

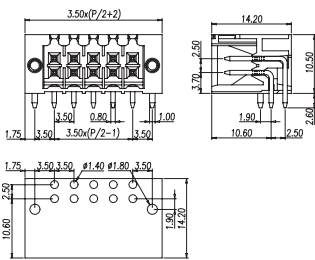


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2506L	
:	:	
:	:	
22X2	0156-2544L	

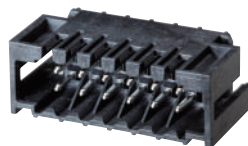


**0156-28XXL**

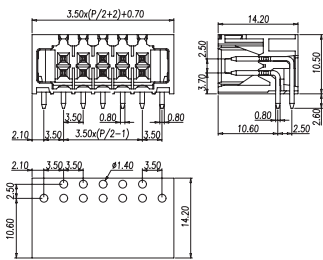


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2806L	
:	:	
:	:	
20X2	0156-2840L	



**0156-29XXL**

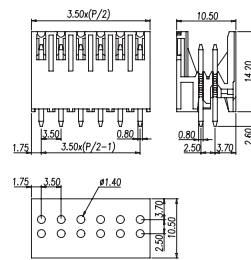


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2906L	
:	:	
:	:	
20X2	0156-2940L	



**0156-2WXL**

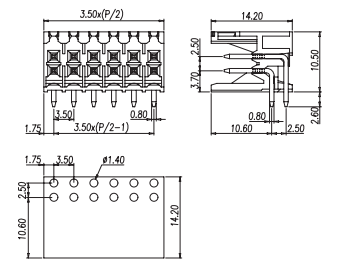


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2W06L	
:	:	
:	:	
22X2	0156-2W44L	



**0156-2XXL**

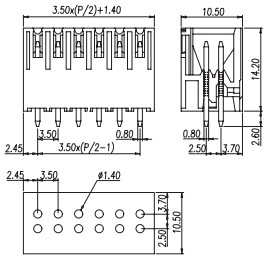


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2X06L	
:	:	
:	:	
22X2	0156-2X44L	



**0156-20XXTHT**

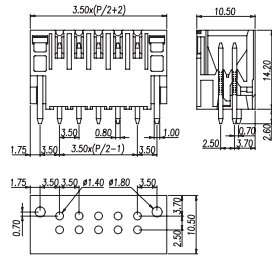


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2006THT	
:	:	
:	:	
22X2	0156-2044THT	



**0156-23XXTHT**

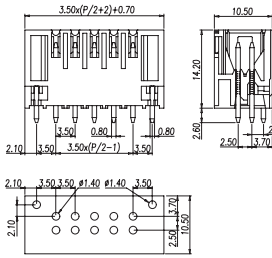


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2306THT	
:	:	
:	:	
20X2	0156-2340THT	



**0156-24XXTHT**

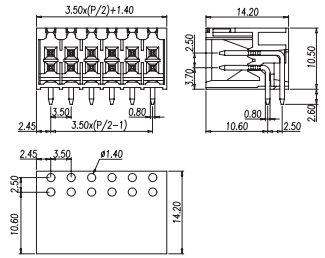


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2406THT	
:	:	
:	:	
20X2	0156-2440THT	



**0156-25XXTHT**

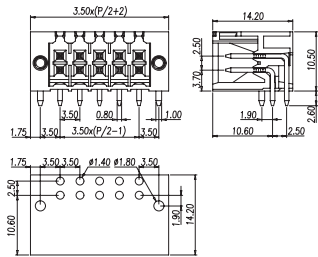


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2506THT	
:	:	
:	:	
22X2	0156-2544THT	



**0156-28XXTHT**

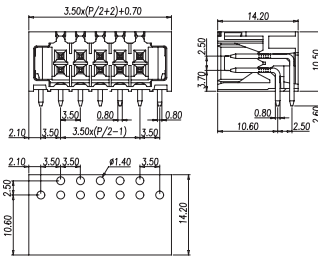


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2806THT	
:	:	
:	:	
20X2	0156-2840THT	



**0156-29XXTHT**

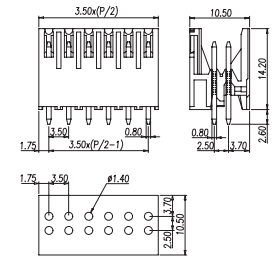


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2906THT	
:	:	
:	:	
20X2	0156-2940THT	



**0156-2WXXTHT**

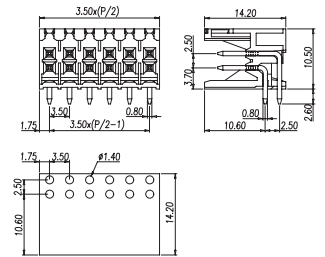


Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2W06THT	
:	:	
:	:	
22X2	0156-2W44THT	



**0156-2XXXTHT**



Pitch:3.50mm

Approval		
Technical Data	UL	IEC
Rated voltage	150V	320V
Rated current	8A	10A
Conductor cross-section, solid (AWG/mm <sup>2</sup> )		
Conductor cross-section, flexible (AWG/mm <sup>2</sup> )		
Rated impulse voltage	2.5KV	
Torque(N-m)		
Screw		
Wire strip length		
Pole	Cat.No.	
3X2	0156-2X06THT	
:	:	
:	:	
22X2	0156-2X44THT	

Memo



A series of horizontal lines for writing, spanning the width of the page.

**Terminal Block**