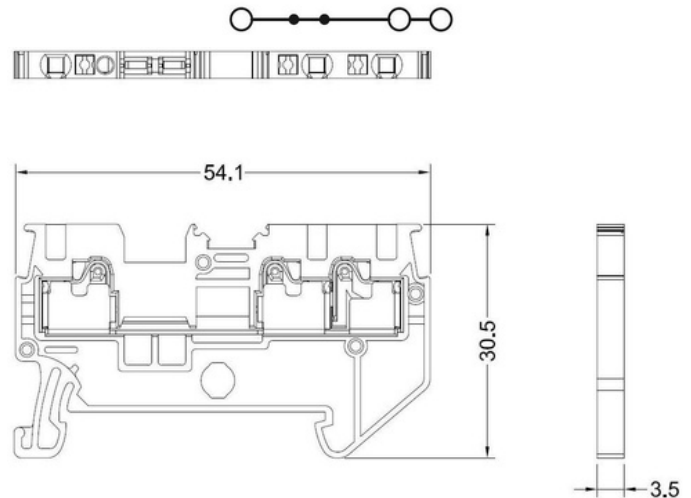
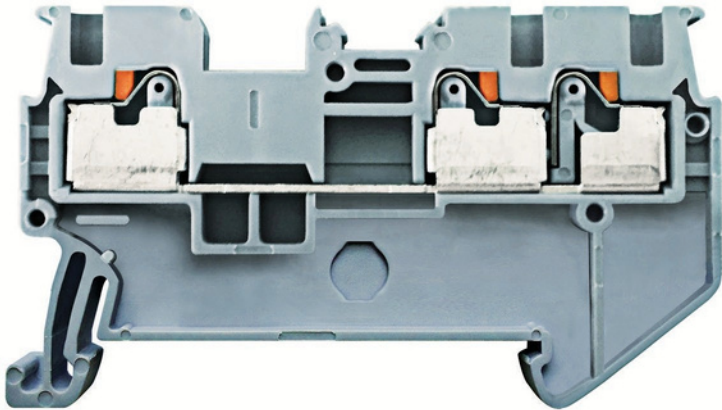


DPT1.5/3

PUSH IN

RoHS
Compliant



Product Description

Standards and Regulations

IEC Connection data (60947-7-1)



Nominal voltage UN	500V
Nominal current IN	17.5A
mm ² /AWG/kcmil	0.14 ~1.5

UL Recognized

B	
Nominal voltage UN	300V
Nominal current IN	15A
mm ² /AWG/kcmil	26~14
C	
Nominal voltage UN	300V
Nominal current IN	15A
mm ² /AWG/kcmil	26~14
D	
Nominal voltage UN	600V
Nominal current IN	5A
mm ² /AWG/kcmil	26~14

cUL Recognized



B	
Nominal voltage UN	300V
Nominal current IN	15A
mm ² /AWG/kcmil	26~14
C	
Nominal voltage UN	300V
Nominal current IN	15A
mm ² /AWG/kcmil	26~14
D	
Nominal voltage UN	600V
Nominal current IN	5A
mm ² /AWG/kcmil	26~14



Key Commercial Data

Packing unit	1 PCS
MOQ Minimum order quantity	50PCS
Weight per Piece (excluding packing)	4.20g
Country of origin	CN

Material information

Insulating material	PA66
UL 94 Flammability rating according to UL	V0
Colour	
Continuous operating temp., max.	105 °C
Continuous operating temp., min.	-40 °C

Dimensions

Width	54.1mm
Length	3.5mm
Height	30.5mm
Height NS 35/7,5	32mm
Height NS 35/15	39.5mm

General information

Number of connections	3
Potentials	1
Nominal cross section	3.5mm
Installation Advice	Rail Mounting
Area of application	
Type of mounting	TS35/7.5 TS35/15
Rated surge voltage	6 Kv
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Maximum power dissipation for nominal	0.56W
Maximum load current	17.5A
Open side panel	yes
Back of the hand protection	guaranteed
Finger protection	guaranteed



Connection data

Connection	1
Connection method	Push in
Stripping length	8~10mm
For the wire end ferrules H1/10 and H1.5/10 of stripping length is to apply.	12mm
Solid conductor(mm ²)	0.14 mm ² ~1.5mm ²
Solid conductor (AWG)	24~14AWG
Fine-stranded conductor(mm ²)	0.14 mm ² ~1.5 mm ²
Fine-stranded conductor (AWG)	26~14AWG
Wire connection cross-section, stranded conductor with wire- end ferrules DIN 46228/1	0.5 mm ² ~1.5 mm ²
Wire connection cross-section, stranded conductor with wire- end ferrules DIN 46228/4	0.14 mm ² ~1.5 mm ²
Blade size	0.4 x2.0mm