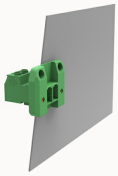
Aperçu

informations sur le produit



5EDGKRP-7.62-10010009050

Through-wall terminal blocks，Rated current：20A，Rated voltage（III/2）：630V，pitch:7.62mm，Color：green，Contact surface :Tin

Les avantages des produits

☑ Through-wall terminal blocks are suitable for panels 1 to 5 mm wall
☑ Can be connected to 5EDGK/M-7.62 series, 5EDGKH/M-7.62 series connector
☑ The flange is mounted horizontally, and the fitting is 5EDG-PWI
☑ Can be installed externally or from the inside behind the prefabricated wire

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

Durability test

Sea level impulse withstanding voltage	7.3kV

Packaging information

Type of packaging	box-packed

Connection capacity

Conductor cross section solid	0.2~4mm²
Conductor cross section flexible	0.2~4.0mm²
feeler gauge a x b / diameter	3.6mm x3.1mm/3.0mm
AWG	30~10AWG

Torque	0.5N.m
Strip length	7mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	600V
Rated current (B)	35A
Rated current (D)	5A

Electrical parameters IEC

Rated voltage(III/3)	400V
Rated current	20A
Rated voltage(III/2)	630V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

Item properties

Connection direction	0°
Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	7.62mm
Number of potentials	2
Pluggable or not	Yes

Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Shell color	green
Insulating material group	Ⅰ
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃

Accessoires

Tool

Screwdriver	0.6x3.5,Slotted screwdriver
Operating tool	/

Accessories

Coding strip	5EDG-PWI
Bridge	/
Marking strip	/
Others	/

Caractéristiques commerciales

Numéro de la commande	10010009050
Unité d'emballage	100
Quantité minimale de commande	
Le poid de produit (sans emballage)	10.16