

Visión general

Información del Producto

**5EDGKRP-7.62-10010009050**

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

Ventajas del producto

- ☒ 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

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 3D

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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 current(III/3)	400V
Rated current	20A
Rated current(III/2)	630V
Rated current(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
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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
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Environmental data

Ambient temperature (operation)	-40°C~105°C
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Accesorios

Tool

Screwdriver	0.6x3.5,Slotted screwdriver
Operating tool	/

Accessories

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

Datos empresariales	
Número de pedido	10010009050
Unidad de embalaje	100
Cantidad mínima de pedido	
Peso del producto (sin embalaje)	10.16