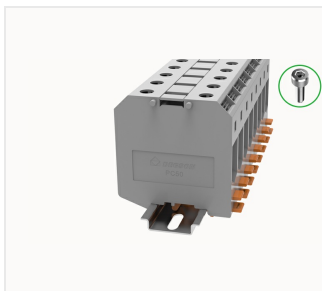


Überblick

Informationen zum Produkt



PC50-01A(H)-11010000193

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 1000 V, Rated current: 150 A, Number of connectors: 2, Number of potentials: 1, Cross section: 16 mm² - 50 mm², AWG: 6 - 1/0, Width: 20 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

Produktvorteile

- ☒ Screw connection technology, reliable connection;
- ☒ Equipped with fixed parts and bridge parts, circuit connection test is more flexible;
- ☒ Copper alloy material, good corrosion resistance;
- ☒ Can be matched with marker strips to avoid incorrect insertion of wires.

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell

□

UL Electrical parameters

Rated current

125A

IEC Electrical parameters

Rated current (III / 3)

150A

Overview

Connection method

screw connection

Number of rows

1

number of connections

2

Open-end side panels	no
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0

Dimension

NS 35/7,5 Height	75.95mm
NS 35/15 Height	83.45mm
length	70.45mm
width	20mm
Height	75.9mm

Wiring data

Screw type	Allen screws
2 flexible conductors with a TWIN ferrule	10-16mm ²
Conductor cross section flexible (ferrule with plastic sleeve)	16-50mm ²
Conductor cross section flexible (ferrule without plastic sleeve)	16-50mm ²
Strip length	22~23mm
Conductor cross section solid	16~50mm ²
Conductor cross section flexible	16~50mm ²
Conductor cross section solid AWG	6~1/0
screw thread	M6
Tightening torque	2.5N.m

Environmental conditions

Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)
Relative humidity (storage/transport)	25%~75%

IEC Electrical parameters

Rated voltage (III / 3)	1000V
Rated surge voltage	8KV
Environmental protection	
REACH SVHC	Lead 7439-92-1
RoHS	No excessive harmful substances

Zubehör

Accessories	
Slotted screwdriver size (Blade thickness x Width)	Hex key 5mm
Fixed bridge	FBIXX-20
Insertion bridge	/
End cover	/
Separating disk	/
Partition plate	/
Marker	
Top marker	/
Marker	ZT12
Marker support	/
Installation	
End clamp	E-WS N / E-PC-1100A
Terminal strip marker support	KLM3-20x8 / KLM3-44x8 / DLM2 / DBE-1 / DBE-2
DIN rail	NS35/7.5 & NS35/15

Die Geschäftsdaten

Nummer der Bestellung	11010000193
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Verpackung Einheit	10
Minimale Bestellmenge	10
Produktgewicht (ohne Verpackung)	115.767