

Überblick

Informationen zum Produkt



PC35-105A(H)-11010000064

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 1000 V, Rated current: 125 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.5 mm² - 35 mm², AWG: 14 - 1/0, Width: 16.2 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

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	66.25mm
NS 35/15 Height	73.75mm
length	60mm
width	16.2mm
Height	65mm

Wiring data

Screw type	Slotted screw
2 flexible conductors with a TWIN ferrule	0.75-10mm ²
Conductor cross section flexible (ferrule without plastic sleeve)	0.5~35mm ²
Strip length	15~16mm
Conductor cross section solid	0.5-35mm ²
Conductor cross section flexible	0.5~35mm ²
Conductor cross section solid AWG	14~1/0
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 current (III / 3)	125A
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)	1×6.5
Fixed bridge	FBIXX-16
Insertion bridge	/
End cover	/
Separating disk	TS-K
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

Marking & Installation

Marking strip	ZB10
Marker cards	DBE-1

Accessories

Bridge	FBIXX-16
Grouping Partition plate	TS-K

End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Die Geschäftsdaten

Nummer der Bestellung	11010000064
Verpackung Einheit	40
Minimale Bestellmenge	40
Produktgewicht (ohne Verpackung)	58.497