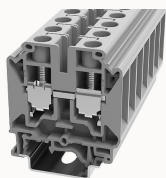


Überblick

Informationen zum Produkt



PC16-105A(H)-11010000167

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 1000 V, Rated current: 76 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm² - 16 mm², AWG: 16 - 4, Width: 12.2 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

□

Overview

Connection method	screw connection
Number of rows	1
number of connections	2
Open-end side panels	Yes
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0

Dimension

NS 35/7,5 Height	55.3mm
End plate width	1.6mm
NS 35/15 Height	62.8mm
length	49mm
width	12.2mm
Height	54.1mm

Wiring data

Screw type	Slotted screw
Conductor cross section flexible (ferrule with plastic sleeve)	0.2-16mm ²
Strip length	13~14mm
Conductor cross section solid	0.2~16mm ²
Conductor cross section flexible	0.2~16mm ²
Conductor cross section solid AWG	16~4
screw thread	M5
Tightening torque	2.0N.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)	76A
Rated surge voltage	8KV

Environmental protection

REACH SVHC	Lead 7439-92-1
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RoHS

No excessive harmful substances

Zubehör

Accessories

Slotted screwdriver size (Blade thickness x Width)	1×4
Fixed bridge	FBIXX-12
Insertion bridge	EB2-12 / EB3-12 / EB10-12
End cover	D-PC16-105A(H)
Separating disk	TS-K
Partition plate	ATP-PC

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

End cover	D-PC16-105A(H)
Grouping Partition plate	TS-K
Partition plate	ATP-PC

Bridge	FBIXX-12
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Die Geschäftsdaten

Nummer der Bestellung	11010000167
Verpackung Einheit	50
Minimale Bestellmenge	50
Produktgewicht (ohne Verpackung)	28.636