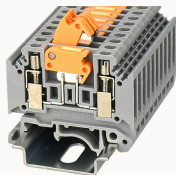


Überblick

Informationen zum Produkt



PCMT2.5-11010000144

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 500 V, Rated current: 16 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm² - 2.5 mm², AWG: 24 - 14, Width: 5.2 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

Produktvorteile

- ☑ Disconnect terminal blocks;
- ☑ Screw connection technology, reliable connection;
- ☑ 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

Height	38.85mm
NS 35/7,5 Height	40.2mm
End plate width	1mm
NS 35/15 Height	47.7mm
length	46.25mm
width	5.2mm

Wiring data

Screw type	Slotted screw
2 flexible conductors with a TWIN ferrule	0.5-0.75mm ²
Strip length	10~11mm
Conductor cross section solid	0.2~2.5mm ²
Conductor cross section flexible	0.2~2.5mm ²
Conductor cross section solid AWG	24~14
screw thread	M3
Tightening torque	0.5N.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)	500V
Rated current (III / 3)	16A
Rated surge voltage	6KV

Environmental protection

REACH SVHC	Lead 7439-92-1
RoHS	No excessive harmful substances

Zubehör

Accessories

Slotted screwdriver size (Blade thickness x Width)	0.6×3.5
Fixed bridge	/
Insertion bridge	EB2-5 / EB3-5 / EB10-5
End cover	D-PCMT2.5
Separating disk	/
Partition plate	/

Marker

Top marker	/
Marker	ZB5
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	ZB5
Marker cards	DBE-1

Accessories

End cover	D-PCMT2.5
Bridge	EBXX-5
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Die Geschäftsdaten

Nummer der Bestellung	11010000144
Verpackung Einheit	50
Minimale Bestellmenge	50
Produktgewicht (ohne Verpackung)	9.387