

Visión general

Información del Producto



DC2.5-11020000018

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 800 V, Rated current: 24 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm² - 4 mm², AWG: 28 - 12, Width: 5.1 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

Ventajas del producto

- ☒ Steel screw connection technology, reliable connection;
- ☒ Equipped with dual-channel bridge wells, circuit connection testing is more flexible;
- ☒ Unique plug-in bridge, high circuit connection efficiency;
- ☒ The box has a baffle to prevent mis-insertion;
- ☒ Can be matched with marker strips to avoid incorrect insertion of wires.

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 3D

□

UL Electrical parameters

Rated current

25A

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	41.5mm
End plate width	1.5mm
NS 35/15 Height	49mm
length	44.5mm
width	5.1mm
Height	40mm

Wiring data

Screw type	Slotted screw
Conductor cross section flexible (ferrule with plastic sleeve)	0.5-1.5mm ²
Strip length	8~9mm
Conductor cross section solid	0.2~4mm ²
Conductor cross section flexible	0.2~2.5mm ²
Conductor cross section solid AWG	28~12
screw thread	M2.5
Tightening torque	0.4N.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)	800V
Rated current (III / 3)	24A
Rated surge voltage	8KV

Environmental protection

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

Accesorios

Marker

Top marker	/
Side marker	ZB5 / WB5
Marker support	/

Accessories

Slotted screwdriver size (Blade thickness x Width)	0.6×3.5
Bridge	DFA2.5
End cover	D-DC2.5
Partition plate	/

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-DC2.5
Bridge	DFA2.5
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Datos empresariales

Número de pedido	11020000018
Unidad de embalaje	100
Cantidad mínima de pedido	100
Peso del producto (sin embalaje)	4.782