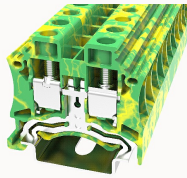


Overview

Product information

**DC10-PE-11020000011**

Screw type Din-Rail TB, connector method: Screw/plug-in connector,
Number of connectors: 2, Number of potentials: 1, Cross section: 0.5 mm² -
10 mm², AWG: 20 - 6, Width: 10 mm, Color: green-yellow, Mounting type:
NS 35/7.5, NS 35/15

Product advantages

- ☒ Steel screw connection technology, reliable connection;
- ☒ Grounding structure, protection circuit;
- ☒ The box has a baffle to prevent mis-insertion;
- ☒ Can be matched with marker strips to avoid incorrect insertion of wires.

Product certification



Technical data

Product drawing

3D model



Overview

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
Insulating material group	I
standard test	IEC60947-7-2
Connection method	screw connection

Dimension

width	10mm
End plate width	1.5mm
Height	42mm
NS 35/7,5 Height	43.5mm
NS 35/15 Height	51mm
length	44.95mm

Wiring data

Strip length	10~12mm
Conductor cross section solid AWG	20~6
Conductor cross section solid	0.5~10mm ²
Conductor cross section flexible	0.5~10mm ²
Conductor cross section flexible (ferrule without plastic sleeve)	0.5-10mm ²
Conductor cross section flexible (ferrule with plastic sleeve)	0.5-10mm ²
Screw type	Slotted screw
screw thread	M4
Tightening torque	1.54N.m

IEC Electrical parameters

Rated voltage (III / 3)	/
Rated current (III / 3)	/

IEC Electrical parameters

Rated surge voltage	8KV
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UL Electrical parameters

Rated voltage	/
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Rated current	/
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Environmental conditions

Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)
Relative humidity (storage/transport)	25%~75%
Ambient temperature (storage / transport)	-25°C~60°C

Mechanical performance test

Mechanical strength	Passed the test
Fixing support	Passed the test
Rotational Pull Test	Passed the test

Electrical performance test

Voltage drop	≤3.2mV
Temperature rise test	≤45 K

Safety test

Anti-finger touch	Passed the test
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Environmental protection

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

Accessories

Marker

Top marker	/
Side marker	ZB10
Marker support	/

Accessories

Slotted screwdriver size (Blade thickness x Width)	1×4
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Bridge	/
End cover	D-DC6
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	ZB10
Marker cards	DBE-1

Accessories

End cover	D-DC6
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Business data

Order number	11020000011
Packing unit	50
Minimum order quantity	50
Products weight (without packaging)	20.324