

Overview

Product information



WS10-TW-PE-11030000026

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Number of connectors: 3, Number of potentials: 1, Cross section: 0.2 mm² - 10 mm², AWG: 24 - 8, Width: 10 mm, Color: green-yellow, Mounting type: NS 35/7.5, NS 35/15

Product advantages

 $\label{eq:spring-cage} \textbf{$\scrip{$\square$}} spring-cage connection technology, good anti-vibration performance;}$

☑Use an ordinary flat-blade screwdriver, you can easily wire and take the wire;

☑Grounding structure, protection circuit;

☑Can be matched with marker strips to avoid incorrect insertion of wires.

Product certification



Technical data

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3D model

Overview

Connection method	spring-cage connection
Number of rows	1
number of connections	3
Open-end side panels	Yes
Insulation Materials	PA
Flame retardant grade, in line with UL 94	VO
Insulating material group	ı

standard test	IEC60947-7-2
Dimension	
width	10mm
End plate width	2.5mm
Height	42mm
NS 35/7,5 Height	42.5mm
NS 35/15 Height	50mm
Wiring data	
Strip length	13~14mm
Conductor cross section solid AWG	24~8
Conductor cross section solid	0.2~10mm²
Conductor cross section flexible	0.2~10mm²
IEC Electrical parameters	
Rated voltage (III / 3)	1
Rated current (III / 3)	1
IEC Electrical parameters	
Rated surge voltage	8KV
UL Electrical parameters	
Rated voltage	I
Rated current	1
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 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
Environmental protection	
RoHS	No excessive harmful substances
REACh SVHC	Lead 7439-92-1

Accessories

Marker

Top marker ZB

Side marker DEK6

Marker support DTH5-25×5 / DTH5-25×12

Warning cover EEA10

Accessories

Slotted screwdriver size (Blade thickness x Width)	0.8×5.5
Adjacent jumper (2P)	1
Alternate jumper (2P)	1
Staggered jumper (2P)	1
End cover	D-WS10-TW

Installation

End clamp	E-WS N / E-PC-1100A
Terminal strip marker support	KLM3-20x8 / KLM3-44x8 / DBE-1 / DBE-2
DIN rail	NS35/7.5-1000-00A(H)
Marking & Installation	
Marking strip	ZB10
Marker cards	DBE-1
accessories	
End cover	D-WS10-TW
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

usiness data		
Order number	11030000026	
Packing unit	20	
Minimum order quantity	20	
Products weight (without packaging)	37.504	