

# Overview

### Product information



# WS10-SD-11030000021

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Rated voltage: 800 V, Rated current: 57 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm² - 10 mm², AWG: 24 - 8, Width: 10 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

# Product advantages

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

☑Unique plug-in bridge, high circuit connection efficiency;

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

### Product certification



# Technical data

# Product drawing

3D model

# Overview

Connection method	spring-cage 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
Insulating material group	ı

IEC60947-7-1		
Dimension		
10mm		
2.5mm		
41.5mm		
49mm		
56.5mm		
52mm		
Wiring data		
13~14mm		
24~8		
0.2~10mm²		
0.2~10mm²		
800V		
57A		
8KV		
600V		
50A		
Environmental conditions		
-40 °C ~ 105 °C (depending on derating curve)		
25%~75%		
-25℃~60℃		

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	
Environmental protection		
RoHS	No excessive harmful substances	
REACh SVHC	Lead 7439-92-1	

larker	
Top marker	/
Side marker	ZB10 / WB5
Marker support	1
Warning cover	EEA10
ccessories	
Slotted screwdriver size (Blade thickness x Width)	0.8×5.5
Adjacent jumper (2P)	WFA10
Alternate jumper (2P)	WFB10
Staggered jumper (2P)	1
End cover	D-WS10-SD

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-SD	
Bridge	WFA10	

E-WS

NS35/7.5-1000-00A(H)

End clamp

DIN rail

# Drder number 11030000021 Packing unit 50 Minimum order quantity 50 Products weight (without packaging) 17.72