

Overview

Product information



WS4-QU-11030000292

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Rated voltage: 800 V, Rated current: 32 A, Number of connectors: 4, Number of potentials: 1, Cross section: 0.2 mm² - 4 mm², AWG: 28 - 12, Width: 6 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

_			
Prod	I I CT	dra	ผมทด
1 100	uci	uiui	wiii ig

3D model

Overview

Connection method	spring-cage connection
Number of rows	1
number of connections	4
Open-end side panels	Yes
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0
Insulating material group	ı

Dimension

width	6mm
End plate width	2.5mm
Height	33mm
NS 35/7,5 Height	36.45mm
NS 35/15 Height	43.95mm
length	86.2mm

Wiring data

Strip length	10~12mm
Conductor cross section solid AWG	28~12
Conductor cross section solid	0.2~4mm²
Conductor cross section flexible	0.2~4mm²
Conductor cross section flexible (ferrule without plastic sleeve)	0.2-2.5mm²
Conductor cross section flexible (ferrule with plastic sleeve)	0.2-2.5mm²
2 flexible conductors with a TWIN ferrule	0.5-1mm²

IEC Electrical parameters

Rated voltage (III / 3)	800V
Rated current (III / 3)	32A
Rated surge voltage	8KV

UL Electrical parameters

Rated voltage	600V
Rated current	20A

Environmental conditions

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

essories		
arker		
Top marker	ZB6 / WB5	
Side marker	DEK6	
Marker support	DTH5-25×5 / DTH5-25×12	
Warning cover	EEA4	
Accessories		
Slotted screwdriver size (Blade thickness x Width)	0.5×3.5	
Adjacent jumper (2P)	WFA4	

Lead 7439-92-1

REACh SVHC

Alternate jumper (2P)	WFB4
Staggered jumper (2P)	· ·
End cover	D-WS4-QU
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	ZB6
Marker cards	DBE-1

Accessories

End cover	D-WS4-QU
Bridge	WFA4
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Business data

Order number	11030000292
Packing unit	50
Minimum order quantity	50
Products weight (without packaging)	13.179