

Overview

Product information



WSF4-TA-10A(H)-11030000759

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Rated voltage: 800 V, Rated current: 10 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm²- 4 mm², AWG: 28 - 12, Width: 6 mm, Fuse type: Glass / ceramics / ..., Fuse type: G / 5×20 , Color: black, Mounting type: NS 35/7.5, NS 35/15.

Product advantages

✓WS Fuse wire terminal;

☑spring-cage connection technology, good anti-vibration performance;

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

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

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Product certification





Technical data

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Product	urawing

3D model

Overview

Connection method	spring-cage connection
Number of rows	1
number of connections	2
Open-end side panels	no
Insulation Materials	PA
Flame retardant grade, in line with UL 94	VO
Insulating material group	1

standard test	IEC60947-7-3
fuse	G/5 x 20
Fuse type	Glass/ceramic/

Dimension

width	6mm
End plate width	1
Height	66.6mm
NS 35/7,5 Height	68mm
NS 35/15 Height	75.5mm
length	60mm

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)	400V
Rated current (III / 3)	10A
Rated surge voltage	6KV

UL Electrical parameters

	Rated voltage	300V	
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Rated current	10A	
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℃	
echanical 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	

Marker		
Top marker	ZB6	
Side marker	1	
Marker support	1	
Warning cover	EEA4	

Accessories

Accessories

Slotted screwdriver size (Blade thickness x Width)	0.5×3.5
Adjacent jumper (2P)	WFA4
Alternate jumper (2P)	WFB4
Staggered jumper (2P)	1
End cover	1

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)

Business data

Order number	11030000759
Packing unit	115
Minimum order quantity	115
Products weight (without packaging)	13.4