

Overview Product information WS2.5P-11030000167 Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Rated voltage: 500 V, Rated current: 22 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm² - 2.5 mm², AWG: 28 - 12, Width: 5 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15 Product advantages Øspring-cage connection technology, good anti-vibration performance; ☑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 CE Technical data Product drawing 3D model Overview Connection method spring-cage connection

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

standard test	IEC60947-7-1
mension	
width	5mm
End plate width	2.5mm
Height	32.45mm
NS 35/7,5 Height	35.45mm
NS 35/15 Height	42.95mm
length	53mm
iring data	
Strip length	8~9mm
Conductor cross section solid AWG	28~14
Conductor cross section solid	0.2~2.5mm²
Conductor cross section flexible	0.2~2.5mm ²
Conductor cross section flexible (ferrule without plastic sleeve)	0.2-2.5mm ²
Conductor cross section flexible (ferrule with plastic sleeve)	0.2-2.5mm²
2 flexible conductors with a TWIN ferrule	0.5mm²
C Electrical parameters	
Rated voltage (III / 3)	500∨
Rated current (III / 3)	22A
Rated surge voltage	4KV
_ Electrical parameters	
Rated voltage	300∨

-40 °C ~ 105 °C (depending on derating curve)		
25%~75%		
-25℃~60℃		
Mechanical performance test		
Passed the test		
Passed the test		
Passed the test		
Electrical performance test		
≤3.2mV		
≤45 K		
Safety test		
Passed the test		
Environmental protection		
No excessive harmful substances		
Lead 7439-92-1		

Accessories	
Marker	
Top marker	ZB5 / WB5
Side marker	DEK5
Marker support	DTH5-25×5 / DTH5-25×12
Warning cover	EEA2.5
Accessories	
Slotted screwdriver size (Blade thickness x Width)	0.5×3.5
Adjacent jumper (2P)	WFA2.5

Alternate jumper (2P)	WFB2.5	
Staggered jumper (2P)	WFC2.5-2 WFC2.5-3 WFC2.5-4 WFC2.5-5 WFC2.5-6 WFC2.5-7 WFC2.5-8	
End cover	D-WS2.5P	
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	ZB5	
Marker cards	DBE-1	
Accessories		
End cover	D-WS2.5P	
Bridge	WFA2.5	
Plug-in bridge	8EDGK-5.0	
End clamp	E-WS	
DIN rail	NS35/7.5-1000-00A(H)	

Business data		
Order number	11030000167	
Packing unit	100	
Minimum order quantity	100	
Products weight (without packaging)	5.457	