

Overview

Product information



DS2.5-3L-PE-11040000129

Multi-level terminal block, connector method: Push-in connector, Number of connectors: 6, Number of potentials: 1, Cross section: 0.2 mm² - 4 mm², AWG: 26 - 12, Width: 5.2 mm, Color: green-yellow, Mounting type: NS35/7.5, NS35/15

Product advantages

Multi-level terminal block.

☑ Push-in connection technology, tool-free operation, more convenient and faster;

☑With orange wire button, one word or cross screwdriver can release wire.

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

☑ Optional marker to avoid wire mis-inserting.

Equipped with test holes for easy testing of the circuit.

Product certification

CE

1		
1		
1		
1		
Wiring data		
0.14-2.5mm ²		

Conductor cross section flexible (ferrule with plastic sleeve)	0.14-2.5mm ²		
2 flexible conductors with a TWIN ferrule	0.5mm ²		
Strip length	10~12mm		
Conductor cross section solid	0.14~4mm²		
Conductor cross section flexible	0.14~2.5 mm²		
Conductor cross section solid AWG	26~12		
invironmental conditions			
Ambient temperature (storage / transport)	-25℃~60℃		
Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)		
Relative humidity (storage/transport)	25%~75%		
EC Electrical parameters			
Rated surge voltage	6КV		
Safety test			
Anti-finger touch	Passed the test		
lechanical performance test			
Mechanical strength	Passed the test		
Fixing support	Passed the test		
Rotational Pull Test	Passed the test		
invironmental protection			
REACh SVHC	Lead 7439-92-1		
RoHS	No excessive harmful substances		
lectrical performance test			
Voltage drop	≤3.2mV		

Temperature rise test	≤45 K	
mension		
Height	53.25mm	
NS 35/7,5 Height	60.75mm	
End plate width	2.2mm	
NS 35/15 Height	68.25mm	
length	102mm	
width	5.2mm	
verview		
Insulating material group	1	
standard test	IEC60947-7-2	
Connection type	In line connection	
Number of rows	3	
number of connections	6	
Open-end side panels	Yes	
Insulation Materials	PA	
Flame retardant grade, in line with UL 94	VO	

Accessories		
Marker		
Top marker	/	
Side marker	ZSF5	
Marker support	DMTH5-2 / DMTH5-3	
Accessories		
Slotted screwdriver size (Blade thickness x Width) mm	0.6x3.5	

Bridge	DFBXX-5.2
End cover	D-DS2.5-3L
nstallation	
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	11040000129	
Packing unit	50	
Minimum order quantity	50	
Products weight (without packaging)	24.63	