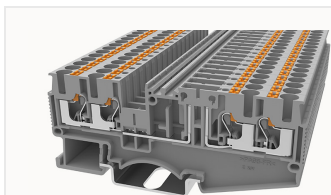


Overview

Product information



DS2.5-QU-TG-11040000297

Product advantages

☒ Direct insertion connection technology, tool free operation, more convenient and efficient;
 ☒ Equipped with an orange pull button, the wire can be released with a Phillips or Phillips screwdriver;
 ☒ Dual channel bridging well, easy to achieve potential distribution;
 ☒ Unique plug-in bridge components with high circuit connection efficiency;
 ☒ Can match large-area identification and clear wiring;
 ☒ Equipped with test holes for easy circuit testing.

Product certification



Technical data

Product drawing

3D model

□

Overview

Connection method	Push in 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	I
standard test	IEC60947-7-1

Dimension

width	5.2mm
End plate width	1.5mm
NS 35/7,5 Height	36.75mm
NS 35/15 Height	44.25mm
length	83.9mm
high	29.2mm

Wiring data

Strip length	9~10mm
Conductor cross section solid AWG	26~12
Conductor cross section solid	0.14~4mm ²
Conductor cross section flexible	0.14-4mm ²
Conductor cross section flexible (ferrule without plastic sleeve)	0.14-4mm ²
Conductor cross section flexible (ferrule with plastic sleeve)	0.14-4mm ²

IEC Electrical parameters

Rated current(III/3)	20A
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IEC Electrical parameters

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

UL Electrical parameters

Rated voltage	300V
Rated current	20A

Mechanical performance test

Mechanical strength	Passed the test
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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

Accessories

Install

Terminal fixture	E-PC 1100A / E-WS N
Terminal strip marking bracket	DLM2 / KLM3-20x8 / KLM3-44x8
DIN rail	NS35/7.5-1000-00A(H)
Guide rail protection cover	AP3-COVER / AP3-T / AP3-T-KS

logo

Top marker bar	ZS5/ZB5
Side marking strip	ZSF5/ZT5

Attachment

Flat-head screwdriver	0.6x3.5
End plate	D-DSS2.5-3L
Partition	ATP-DS / ATP-PC N
flat-head screwdriver	0.6x3.5

Bridge components	DFBXXX-5.2(XXX:2,3,4,5,6,7,8,9,10,20)
end plate	D-DSS2.5-3L
partition	ATP-DS / ATP-PC N

install

terminal fixture	E-PC 1100A / E-WS N
Terminal strip marking bracket	DLM2 / KLM3-20x8 / KLM3-44x8
DIN rail	NS35/7.5-1000-00A(H)
Guide rail protection cover	AP3-COVER / AP3-T / AP3-T-KS

Business data

Order number	11040000297
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	11.28g