Overview

Product information

DS4/1P-PE-11040000928

Power terminals, wiring method: Direct insertion connection, rated voltage: 250 V, rated current: 20 A, connection quantity: 2, digit: 1, wiring capacity: 0.2 mm² - 4 mm², AWG: 26 - 12, width: 7 mm, color: orange, installation method: NS35/7.5, NS35/15

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	2
Open-end side panels	Yes
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0
Insulating material group	I
standard test	IEC60947-7-2

Dimension

width	6.2mm
End plate width	1.5mm
NS 35/7,5 Height	36.75mm
NS 35/15 Height	44.25mm
length	55.6mm
high	29.25mm

Wiring data

Strip length	9~10mm
Conductor cross section solid AWG	24~10
Conductor cross section solid	0.2~6mm²
Conductor cross section flexible	0.2~6mm²

IEC Electrical parameters

Rated voltage(III/3)	/
Rated current(III/3)	/

IEC Electrical parameters

Rated surge voltage	8KV

UL Electrical parameters

Rated current	/
	30A

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
REACh SVHC	Lead 7439-92-1

Accessories

logo

Top marker bar	ZS6/ZB6
Side marking strip	ZSF6/ZT6

Attachment

flat-head screwdriver	0.6x3.5
Bridge components	DFBXXX-6.2(XXX:2,3,4,5,6,7,8,9,10,20)
end plate	D-DS4
flip cover	ATP-DS / ATP-PC N
partition	E-PC 1100A / E-WS N

install

terminal fixture	DLM2 / KLM3-20x8 / KLM3-44x8
Terminal strip marking bracket	NS35/7.5-1000-00A(H)
DIN rail	AP3-COVER / AP3-T / AP3-T-KS

Business data

Order number	11040000928

Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	8.286g