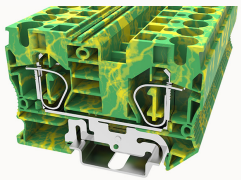
Overview

Product information



STB10-PE-11100000028

Pull back rail terminal, wiring method: Pull back spring connection, connection quantity: 2, number of digits: 1, wiring capacity: 0.2mm²-16mm², AWG: 24-8, width: 10.2mm, color: yellow green, installation method: NS35/7.5，NS35/15

Product advantages

☑ The proven pullback connection technology has excellent seismic performance
☑ Can be connected to rated wires with or without cold heads
☑ Dual channel bridging well, with 2-20 bridge connectors for flexible separation
☑ Clear front identification, easily recognizable marking area

Product certification

Technical data

Product drawing

3D model

Overview

Connection method	spring-cage 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	IEC60947-7-1

Dimension

width	10.2mm
End plate width	1.5mm
Height	43.7mm
NS 35/7,5 Height	51.2mm
NS 35/15 Height	58.7mm

Wiring data

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

IEC Electrical parameters

Rated surge voltage	8KV

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℃

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

Marker

Top marker bar	ZS10/ZB10
Side marking strip	ZSF10/ZT10

Accessories

A screwdriver	1.0x5.5
Bridge components	DFBSXXX-10.2(XXX:2,3,4,5,6,7,10,9,10,20)
End plate	D-STB10
Grouping partition	ATP-DS / ATP-PC N

Installation

Terminal fixing components	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	11100000028
Packing unit	20
Minimum order quantity	20
Products weight (without packaging)	32.64