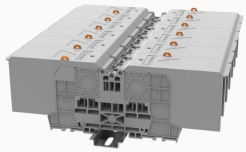
Overview

Product information



BS10-11070000003

Screw-type rail terminal, connection method: bolt connection, with protective cover, rated voltage: 1500V, rated current: 125A, connection quantity: 2, digit: 1, wiring capacity: 6 - 150mm², AWG: 16 - 2, width: 41mm, color: gray, installation method: NS35/7.5, NS35/15

Product advantages

☑ Bolt type terminal block, using bolt connection technology, firmly wired
☑ A single bolt can connect multiple cable ends and can be used to feed both ends
☑ Closed structure design, combined with protective cover, safe and touch resistant
☑ Matchable identification system, clearly identifying work areas
☑ There is a testing hole in the center for easy circuit testing

Product certification

Technical data

Product drawing

3D model

Overview

Connection type	Bolted connection
Number of rows	1
number of connections	3
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	41mm
NS 35/7,5 Height	67.9mm
NS 35/15 Height	75.3mm
length	144mm

Wiring data	
Strip length	The stripping length depends on the specification provided by the cable lug manufacturer.
Nominal cross section	150mm²

IEC Electrical parameters	
Rated voltage (III / 3)	1500V
Rated current (III / 3)	309A

IEC Electrical parameters	
Rated surge voltage	8KV

UL Electrical parameters	
Rated voltage	600V
Rated current	310A

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	ZT12 / ZS12
Side marking strip	/

Accessories

A screwdriver	/
Bridge components	BS10-VB2 / BS6-VB10
End plate	/
Grouping partition	/

Installation

Terminal fixing components	E-PC 1100A / E-WS N
Terminal strip marking bracket	DLM2 / KLM3-20x8 / KLM3-44x8
DIN rail	NS35/7.5
Guide rail protection cover	/

Business data

Order number	11070000003
Packing unit	5
Minimum order quantity	5

Products weight (without packaging)	301.4