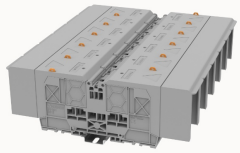
Overview

Product information



BS12-11070000024

Screw-type rail terminal, connection method: bolt connection, with protective cover, rated voltage: 1500V, rated current: 125A, connection quantity: 2, digit: 1, wiring capacity: 10 - 240mm², AWG: 16 - 2, width: 49mm, color: gray, installation method: NS35/7.5, NS35/15

Product advantages

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	49mm
NS 35/7,5 Height	91.3mm
NS 35/15 Height	98.8mm
length	255mm

Wiring data	
Strip length	The stripping length depends on the specification provided by the cable lug manufacturer.
Nominal cross section	240mm²

IEC Electrical parameters	
Rated current(Ⅲ / 3)	415A
Rated voltage (Ⅲ / 3)	1500V

IEC Electrical parameters	
Rated surge voltage	8KV

UL Electrical parameters	
Rated voltage	600V
Rated current	420A

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	BS12-VB2 / BS12-VB3
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	11070000024
Packing unit	
Minimum order quantity	
Products weight (without packaging)	