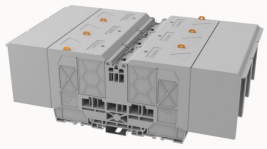
Overview

Product information



BS16-11070000039

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 - 300mm², AWG: 16 - 2, width: 54.8mm, 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	54.8mm
NS 35/7,5 Height	99.8mm
NS 35/15 Height	107.3mm
length	283.4mm

Wiring data

Strip length	The stripping length depends on the specification provided by the cable lug manufacturer.
Nominal cross section	300mm²

IEC Electrical parameters

Rated current(Ⅲ / 3)	520A
Rated voltage (Ⅲ / 3)	1500V

IEC Electrical parameters

Rated surge voltage	8KV

UL Electrical parameters

Rated voltage	600V
Rated current	540A

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	/
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	11070000039
Packing unit	
Minimum order quantity	
Products weight (without packaging)	