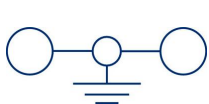


SL 35/35 Ex GNYE

1443.2



Ex protective-earth terminal ATEX-certified Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 35 mm², Width: 16 mm, Colour: Green-yellow

Commercial

General

Colour: Green-yellow

Country of origin: DE

Customs number: 85369010

Explosion-proof version (EEx e): ✓

GTIN (EAN): 4044211044923

Packaging unit: 20

Product description: Ex protective earthing terminal ATEX-certified

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 103.75g

Weight per piece (not including packaging): 100.4g

Technical

Dimensions

Height TS 35/7.5: 71.5mm

Length: 58mm

Width: 16mm

Ratings

Contamination degree: 3

Overvoltage category: III

Rated cross-section: 35mm²

Connection data

Connection position: Lateral

Connection principle: Screw connection

Connections: 2

Number of levels: 1

Number of terminals per level: 2

Screw head: Slotted

Screw threading: M 6

Stripping length: 20mm

Tightening torque, max.: 5Nm

Tightening torque, min.: 2.5Nm

Wire cross-section AWG, max.: 2

Wire cross-section AWG, min.: 12

Wire cross-section single core (rigid)/stranded, max.: 16mm²

Wire cross-section single-core (rigid) / stranded, min.: 2.5mm²

Wire cross-section stranded with wire-end ferrules, max.: 35mm²

Wire cross-section stranded with wire-end ferrules, min.: 2.5mm²

Wire cross-section stranded, max.: 35mm²

Wire cross-section stranded, min.: 2.5mm²

Further technical data

Gauge plug acc. to EN 60 947-1: B9

Mounting type: Mounting rail TS 35/7,5

Tightening torque, fastening screw max.: 4Nm

Tightening torque, fastening screw min.: 2Nm

Materials

Flammability class UL 94: V-2

Insulation housing: Polyamide 6.6

Working temperature, max.: 105°C

Working temperature, min.: -40°C

Approvals

Standards and regulations

ATEX certification number: NEMKO ATEX 1136 U

EAC approval: TR ZU 004/2011

EAC approval granted: ✓

KEMA KEUR approval

KEMA KEUR approval: EN 60947-7-2:2009

KEMA KEUR approval granted: ✓

KEMA wire cross-section single core (rigid), min.: 2.5mm²

KEMA wire cross-section single-core (rigid), max.: 50mm²

KEMA wire cross-section stranded, max.: 35mm²

KEMA wire cross-section stranded, min.: 2.5mm²

CSA approval

CSA stripping length: 20mm

CSA wire cross-section AWG, max.: 2

CSA wire cross-section AWG, min.: 12

CSAus approval

CSAus stripping length: 20mm

CSAus wire cross-section AWG, max.: 2

CSAus wire cross-section AWG, min.: 12

Environment

Environmental Product Compliance

EU-POP Conform: Yes

PROP 65 Conform: Yes

REACH Candidate Substance Note: No

REACH Conform: Yes

REACH Reference date: 2025-06-25

RoHS Conform: Yes

TSCA Conform: Yes

Accessories

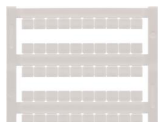
Screwdriver



SDB 1,2x6,5

1088.0

Quick marking



PMC SB 6/50 WH

4702.7
