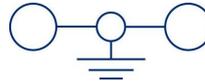


# SL 35/35/IS GNYE

1537.2



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 35 mm<sup>2</sup>, Width: 16 mm, Colour: Green-yellow

## Commercial

### General

Colour: Green-yellow

Country of origin: DE

Customs number: 85369010

GTIN (EAN): 4044211047269

Packaging unit: 20

Product description: Protective earth terminal

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 104g

Weight per piece (not including packaging): 100g

## Technical

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### Dimensions

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Height TS 35/7.5: 71.5mm

Length: 58mm

Width: 16mm

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### Ratings

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Contamination degree: 3

Overvoltage category: III

Rated cross-section: 35mm<sup>2</sup>

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### Connection data

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Connection position: Lateral

Connection principle: Screw connection

Connections: 2

Number of levels: 1

Number of terminals per level: 2

Screw head: Inner hex (Allen)

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.: 50mm<sup>2</sup>

Wire cross-section single-core (rigid) / stranded, min.: 2.5mm<sup>2</sup>

Wire cross-section stranded with wire-end ferrules, max.: 35mm<sup>2</sup>

Wire cross-section stranded with wire-end ferrules, min.: 2.5mm<sup>2</sup>

Wire cross-section stranded, max.: 35mm<sup>2</sup>

Wire cross-section stranded, min.: 2.5mm<sup>2</sup>

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### Further technical data

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

Mounting type: Mounting rail TS 35/7,5

Number of cross-connection channels: 1

Tightening torque, fastening screw max.: 4Nm

Tightening torque, fastening screw min.: 2Nm

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## Materials

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Flammability class UL 94: V-2

Insulation housing: Polyamide 6.6

Working temperature, max.: 105°C

Working temperature, min.: -40°C

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## Approvals

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### Standards and regulations

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EAC approval: TR ZU 004/2011

EAC approval granted: ✓

Nemko approval: EN 60947-7-2:2002

Nemko approval granted: ✓

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### KEMA KEUR approval

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

KEMA KEUR approval granted: ✓

KEMA wire cross-section single core (rigid), min.: 2.5mm<sup>2</sup>

KEMA wire cross-section single-core (rigid), max.: 50mm<sup>2</sup>

KEMA wire cross-section stranded, max.: 35mm<sup>2</sup>

KEMA wire cross-section stranded, min.: 2.5mm<sup>2</sup>

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### CSA approval

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CSA stripping length: 20mm

CSA wire cross-section AWG, max.: 2

CSA wire cross-section AWG, min.: 12

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### CSAus approval

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CSAus stripping length: 20mm

CSAus wire cross-section AWG, max.: 2

CSAus wire cross-section AWG, min.: 12

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## Environment

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### Environmental Product Compliance

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EU-POP Conform: Yes

PROP 65 Conform: Yes

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REACH Candidate Substance Note: No

REACH Conform: Yes

REACH Reference date: 2025-06-25

RoHS Conform: Yes

TSCA Conform: Yes

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## Accessories

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### Quick marking

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**PMC SB 6/50 WH**  
4702.7

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### Screwdriver

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**SDB 1,2x6,5**  
1088.0

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