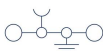
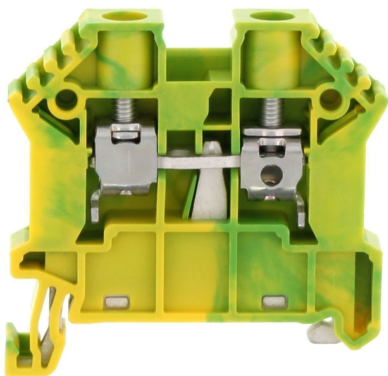


## SSL 6/2A GNYE

17111.2



EAC

M3.5 



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Green-yellow

### Commercial

#### General

Colour: Green-yellow

Country of origin: CZ

Customs number: 85369010

GTIN (EAN): 4044211141769

Packaging unit: 100

Product description: Protective earth terminal

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 20.8g

Weight per piece (not including packaging): 20.1g

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## Technical

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### Dimensions

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Height TS 35/7.5: 47mm

Length: 48mm

Width: 8mm

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### Ratings

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Contamination degree: 3

Overvoltage category: III

Rated cross-section: 10mm<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: Slotted

Screw threading: M 3,5

Stripping length: 10mm

Tightening torque, max.: 1.6Nm

Tightening torque, min.: 0.8Nm

Wire cross-section AWG, max.: 8

Wire cross-section AWG, min.: 22

Wire cross-section single core (rigid)/stranded, max.: 10mm<sup>2</sup>

Wire cross-section single-core (rigid) / stranded, AWG max.: 8

Wire cross-section single-core (rigid) / stranded, AWG min.: 22

Wire cross-section single-core (rigid) / stranded, min.: 0.2mm<sup>2</sup>

Wire cross-section stranded with wire-end ferrules, AWG max.: 10

Wire cross-section stranded with wire-end ferrules, AWG min.: 22

Wire cross-section stranded with wire-end ferrules, max.: 6mm<sup>2</sup>

Wire cross-section stranded with wire-end ferrules, min.: 0.2mm<sup>2</sup>

Wire cross-section stranded, AWG max.: 8

Wire cross-section stranded, AWG min.: 22

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Wire cross-section stranded, max.: 10mm<sup>2</sup>

Wire cross-section stranded, min.: 0.2mm<sup>2</sup>

### Further technical data

End plate required: ✓

Gauge plug acc. to EN 60 947-1: A5

Mounting type: Mounting rail TS 35/7,5

Number of cross-connection channels: 1

Number of test pick-off options: 1

### Materials

Flammability class UL 94: V-0

Insulation housing: Polyamide 6.6

Working temperature, max.: 120°C

Working temperature, min.: -40°C

## Approvals

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### Standards and regulations

EAC approval: TR ZU 004/2011

EAC approval granted: ✓

### cUL Recognized

: E95701

cUL Recognized: 1

cUL approval: C22.2 No 158

cUL torque, max.: 1.6Nm

cUL torque, min.: 0.8Nm

cUL wire cross-section single-core (rigid) AWG, max.: 8

cUL wire cross-section single-core (rigid) AWG, min.: 22

cUL wire cross-section stranded AWG, max.: 8

cUL wire cross-section stranded AWG, min.: 22

cUL wire material: Cu

### KEMA KEUR approval

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

KEMA KEUR approval granted: ✓

KEMA torque, max.: 1.6Nm

KEMA torque, min.: 0.8Nm

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KEMA wire cross-section single core (rigid), min.: 0.5mm<sup>2</sup>

KEMA wire cross-section single-core (rigid), max.: 10mm<sup>2</sup>

KEMA wire cross-section stranded, max.: 10mm<sup>2</sup>

KEMA wire cross-section stranded, min.: 0.5mm<sup>2</sup>

## **UL Recognized**

UL File Number: E95701

UL Recognized: 1

UL approval: UL 1059

UL factory wiring: ✓

UL field wiring: ✓

UL torque, max.: 14.2Lb In.

UL torque, min.: 7.1Lb In.

UL wire cross-section single-core (rigid) AWG, max.: 8

UL wire cross-section single-core (rigid) AWG, min.: 22

UL wire cross-section stranded AWG, max.: 8

UL wire cross-section stranded AWG, min.: 22

UL wire material: Cu

## **CSA approval**

CSA approval: C22.2 No 158

CSA approval granted: ✓

CSA torque, max.: 1.6Nm

CSA torque, min.: 0.8Nm

CSA wire cross-section AWG, max.: 8

CSA wire cross-section AWG, min.: 22

## **CSAus approval**

CSAus approval: UL 1059

CSAus approval granted: ✓

CSAus torque, max.: 1.6Nm

CSAus torque, min.: 0.8Nm

CSAus wire cross-section AWG, max.: 8

CSAus wire cross-section AWG, min.: 22

## **Environment**

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### **Environmental Product Compliance**

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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

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## Accessories

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### Measurement pick-off terminal

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**SMAG 6/4 BG**  
[17121.2](#)



**SMAG 6/4 BG**  
[17121.2](#)

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### Screwdriver

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**SDB 0,8x4,0**  
[1087.0](#)

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### End plate

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**AP 2,5-10 RB**  
[2001.0](#)

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### End stop

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**SES 35 GN**  
[17250.1](#)

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### Insulation cap for cross-connector

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**SQIK 2,5-10 BK**  
[17200.4](#)

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## Insulated cross-connector

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**SQI 6/7 BK**

[17226.4](#)

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**SQI 6/8 BK**

[17227.4](#)

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**SQI 6/4 BK**

[17223.4](#)

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**SQI 6/9 BK**

[17228.4](#)

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**SQI 6/10 BK**

[17229.4](#)

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**SQI 6/2 BK**

[17221.4](#)

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**SQI 6/3 BK**

[17222.4](#)

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**SQI 6/6 BK**

[17225.4](#)

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**SQI 6/30 BK**

[17230.4](#)

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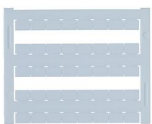
**SQI 6/5 BK**

[17224.4](#)

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## Quick marking

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**PMC SB 8/40 WH**

[9323.7](#)

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## Partition plate

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**TW 2,5-10 RB**

[2002.0](#)

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## Cover

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**SAD 1/8/B YE**  
17297.8

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## Test adapters

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**STA 5/1 BG**  
17260.2

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**STA ZP3 BG**  
17262.2

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**STA 5/1 BG**  
17260.2

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**STA ZP3 BG**  
17262.2

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