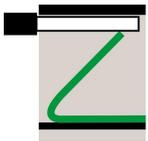
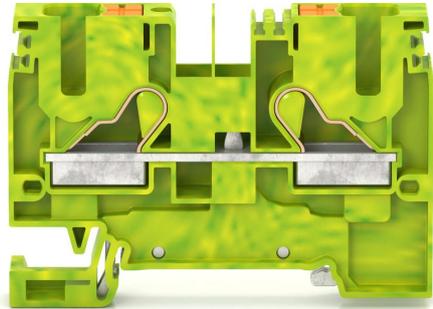


# PSL 10/2A GNYE

27025.2



ERC

cUL<sup>®</sup>US



Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 10.1 mm, Colour: Green-yellow

## Commercial

### General

Colour: Green-yellow

Country of origin: CZ

Customs number: 85369010

GTIN (EAN): 4044211224042

Packaging unit: 50

Product description: Protective earth terminal

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 36.7g

Weight per piece (not including packaging): 34.9g

## Technical

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### Dimensions

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Height: 48mm

Height TS 35/7.5: 49.5mm

Length: 67.8mm

Width: 10.1mm

### Ratings

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Contamination degree: 3

Overvoltage category: III

Rated cross-section: 10mm<sup>2</sup>

Rated impulse voltage: 8kV

### Connection data

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Connection position: Top

Connection principle: Push-in connection

Connections: 2

Number of levels: 1

Number of terminals per level: 2

Stripping length: 18mm

Wire cross-section AWG, max.: 6

Wire cross-section AWG, min.: 20

Wire cross-section single core (rigid)/stranded, max.: 16mm<sup>2</sup>

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

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

Wire cross-section stranded with wire-end ferrules, min.: 0.5mm<sup>2</sup>

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

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

### Further technical data

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End plate required: ✓

Gauge plug acc. to EN 60 947-1: A6

Mounting type: Mounting rail TS 35/7,5 and TS 35/15

Number of cross-connection channels: 1

### Materials

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Flammability class UL 94: V-0

Insulation housing: Polyamide 6.6

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Working temperature, max.: 120°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 applied for: ✓

EAC approval granted: ✓

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### cUL Recognized

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: E95701

cUL Recognized: 1

cUL approval: CSA-C22.2 No. 158

cUL wire cross-section single-core (rigid) AWG, max.: 10

cUL wire cross-section single-core (rigid) AWG, min.: 20

cUL wire cross-section stranded AWG, max.: 6

cUL wire cross-section stranded AWG, min.: 20

cUL wire material: Cu

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### KEMA KEUR approval

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

KEMA KEUR approval applied for: ✓

KEMA KEUR approval granted: ✓

KEMA stripping length: 18mm

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

KEMA wire cross-section single-core (rigid), max.: 16mm<sup>2</sup>

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

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

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### UL Recognized

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UL File Number: E95701

UL Recognized: 1

UL Recognized applied for: ✓

UL approval: UL 1059

UL factory wiring: ✓

UL field wiring: ✓

UL wire cross-section single-core (rigid) AWG, max.: 10

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UL wire cross-section single-core (rigid) AWG, min.: 20

UL wire cross-section stranded AWG, max.: 20

UL wire cross-section stranded AWG, min.: 6

UL wire material: Cu

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## 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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### Test plug

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**PS 2,3**  
2007.0

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### Screwdriver

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**SDB 0,5x3,0**  
1085.0

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### End plate

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**PAP 10/2A GN**  
27112.1

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**PAP 10/2A GN**  
[27112.1](#)

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## End stop



**ZES 35 BG**  
[3748.2](#)

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## Insulated cross-connector

**PQI 10/2 BU**  
[27162.5](#)

**PQI 10/4 BU**  
[27164.5](#)



**PQI 10/20 RD**  
[27171.9](#)



**PQI 10/10 RD**  
[27170.9](#)

**PQI 10/3 BU**  
[27163.5](#)

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