

Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 3.5 mm, Colour: Green-yellow

Business data

| | |
|--|---------------------------|
| Article number | <u>27003.2</u> |
| Article name | PSL 1,5/3A GNYE |
| GTIN (EAN) | 4044211223724 |
| Packaging unit | 50 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 6.01 g |
| Weight per piece (including packaging) | 6.45 g |
| Unit of weight | G |
| Customs number | 85369010 |
| Country of origin | BG |
| Product description | Protective earth terminal |
| Colour | Green-yellow |

Technical data

Dimensions

| | |
|------------------|---------|
| Length | 54.1 mm |
| Width | 3.5 mm |
| Height | 30.5 mm |
| Height TS 35/7.5 | 32 mm |

Ratings

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|-----------------------|---------------------|
| Rated cross-section | 1.5 mm ² |
| Rated impulse voltage | 6 kV |
| Overvoltage category | III |
| Contamination degree | 3 |

Connection data

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|--|----------------------|
| Connection principle | Push-in connection |
| Connection position | Top |
| Connections | 3 |
| Number of terminals per level | 3 |
| Number of levels | 1 |
| Wire cross-section single-core (rigid) / stranded, min. | 0.25 mm ² |
| Wire cross-section single core (rigid)/stranded, max. | 1.5 mm ² |
| Wire cross-section stranded, min. | 0.25 mm ² |
| Wire cross-section stranded, max. | 1.5 mm ² |
| Wire cross-section stranded with wire-end ferrules, min. | 0.25 mm ² |
| Wire cross-section stranded with wire-end ferrules, max. | 1 mm ² |
| Wire cross-section AWG, min. | 26 |
| Wire cross-section AWG, max. | 14 |
| Stripping length | 10 mm |

Materials

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|---------------------------|---------------|
| Insulation housing | Polyamide 6.6 |
| Flammability class UL 94 | V-0 |
| Working temperature, min. | -40 °C |
| Working temperature, max. | 120 °C |

Technical data

Further technical data

| | |
|-------------------------------------|--------------------------------------|
| Mounting type | Mounting rail TS 35/7,5 and TS 35/15 |
| Gauge plug acc. to EN 60 947-1 | A1 |
| Number of cross-connection channels | 1 |
| End plate required | ✓ |

Environmental Product Compliance

| | |
|--------------------------------|------------|
| REACH Conform | yes |
| REACH Reference date | 2024-01-23 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

Approvals

Standards and regulations

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|--------------|----------------|
| EAC approval | TR ZU 004/2011 |
|--------------|----------------|

| | |
|----------------------|-----|
| EAC approval granted | yes |
|----------------------|-----|

cUL Recognized

| | |
|--------------|-------------------|
| cUL approval | CSA-C22.2 No. 158 |
|--------------|-------------------|

| | |
|--|----|
| cUL wire cross-section single-core (rigid) AWG, min. | 26 |
|--|----|

| | |
|--|----|
| cUL wire cross-section single-core (rigid) AWG, max. | 14 |
|--|----|

| | |
|---|----|
| cUL wire cross-section stranded AWG, min. | 26 |
|---|----|

| | |
|---|----|
| cUL wire cross-section stranded AWG, max. | 14 |
|---|----|

| | |
|-------------------|----|
| cUL wire material | Cu |
|-------------------|----|

| | |
|-----------------|--------|
| cUL File Number | E95701 |
|-----------------|--------|

| | |
|----------------|---|
| cUL Recognized | 1 |
|----------------|---|

KEMA KEUR approval

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

| | |
|--------------------------------|-----|
| KEMA KEUR approval applied for | yes |
|--------------------------------|-----|

UL Recognized

| | |
|-------------|---------|
| UL approval | UL 1059 |
|-------------|---------|

| | |
|---|----|
| UL wire cross-section single-core (rigid) AWG, min. | 26 |
|---|----|

| | |
|---|----|
| UL wire cross-section single-core (rigid) AWG, max. | 14 |
|---|----|

| | |
|--|----|
| UL wire cross-section stranded AWG, min. | 14 |
|--|----|

| | |
|--|----|
| UL wire cross-section stranded AWG, max. | 26 |
|--|----|

| | |
|------------------|----|
| UL wire material | Cu |
|------------------|----|

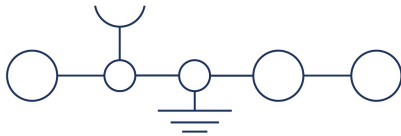
| | |
|-------------------|---|
| UL factory wiring | 1 |
|-------------------|---|

| | |
|-----------------|---|
| UL field wiring | 1 |
|-----------------|---|

| | |
|----------------|--------|
| UL File Number | E95701 |
|----------------|--------|

| | |
|---------------|---|
| UL Recognized | 1 |
|---------------|---|

Media



27003.2 PSL 1,5/3A GNYE

Accessories

End plate

End plate, Width: 1.5 mm, Colour: Grey



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>27101.6</u> | PAP 1,5/3A GR | 4044211224349 | 20 |

End stop

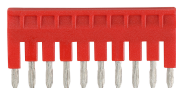
End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>3811.2</u> | ZES 35/2 BG | 4044211080600 | 50 |

Insulated cross-connector

Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 34.1 mm, Colour: Red



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>27130.9</u> | PQI 1,5/10 RD | 4044211225209 | 10 |

Insulated cross-connector, No. of poles: 20, Mounting type: Plug in, Width: 69.1 mm, Colour: Red



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>27131.9</u> | PQI 1,5/20 RD | 4044211225216 | 5 |

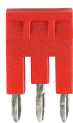
Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 6.1 mm, Colour: Red



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>27122.9</u> | PQI 1,5/2 RD | 4044211225162 | 50 |

27003.2 PSL 1,5/3A GNYE

Insulated cross-connector



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 9.6 mm, Colour: Red

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>27123.9</u> | PQI 1,5/3 RD | 4044211225179 | 50 |



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 13.1 mm, Colour: Red

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>27124.9</u> | PQI 1,5/4 RD | 4044211225186 | 20 |

Quick marking

Terminal marker / PC Card, Length: 5 mm, Width: 3.5 mm, Colour: White

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-------------------|---------------|----------------|
| <u>28350.7</u> | PC-SB 3,5X5/56 WH | 4044211216061 | 1120 ST |

##INVERSE##CONTA-CONNECT

End plate, Width: 1.5 mm, Colour: Grey



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>27101.6</u> | PAP 1,5/3A GR | 4044211224349 | 20 |

Screwdriver

Screwdriver with bare blade, Colour:



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>3164.0</u> | SDB 0,4x2,0 | 4044211107246 | 1 ST |