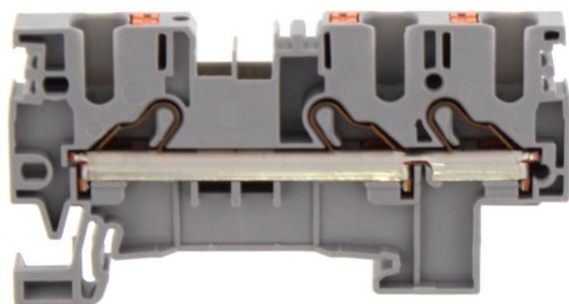


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PRK 4/3A GR

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Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 6.1 mm, Colour: Grey

## Business data

|  |                       |
|--|-----------------------|
| Product description                        | Feed-through terminal |
| Packaging unit                             | 50                    |
| Quantity unit                              | PC                    |
| Weight per piece (not including packaging) | 9.63                  |
| Weight per piece (including packaging)     | 9.8                   |
| Unit of weight                             | G                     |
| Customs number                             | 85369010              |
| Country of origin                          | DE                    |

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## Technical Data

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### Dimensions

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|                  |         |
|------------------|---------|
| Length           | 66.5 mm |
| Width            | 6.1 mm  |
| Height           | 35.2 mm |
| Height TS 35/7.5 | 36.7 mm |

### Ratings

---

|                       |                   |
|-----------------------|-------------------|
| Rated voltage         | 800 V             |
| Rated current         | 32 A              |
| Rated cross-section   | 4 mm <sup>2</sup> |
| Rated impulse voltage | 8 kV              |
| Overvoltage category  | III               |
| Contamination degree  | 3                 |

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## Technical Data

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### 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.  | 0.2 mm <sup>2</sup>  |
| Wire cross-section single core (rigid)/stranded, max.    | 6 mm <sup>2</sup>    |
| Wire cross-section stranded, min.                        | 0.2 mm <sup>2</sup>  |
| Wire cross-section stranded, max.                        | 4 mm <sup>2</sup>    |
| Wire cross-section stranded with wire-end ferrules, min. | 0.25 mm <sup>2</sup> |
| Wire cross-section stranded with wire-end ferrules, max. | 4 mm <sup>2</sup>    |
| Wire cross-section AWG, min.                             | 24                   |
| Wire cross-section AWG, max.                             | 10                   |
| Stripping length   | 12 mm                |

### Materials

---

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

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## Technical Data

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### Materials

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|                           |        |
|---------------------------|--------|
| Working temperature, max. | 120 °C |
|---------------------------|--------|

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### Further technical data

---

|               |                         |
|---------------|-------------------------|
| Mounting type | Mounting rail TS 35/7,5 |
|---------------|-------------------------|

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|                                |    |
|--------------------------------|----|
| Gauge plug acc. to EN 60 947-1 | A4 |
|--------------------------------|----|

---

|                                     |   |
|-------------------------------------|---|
| Number of cross-connection channels | 2 |
|-------------------------------------|---|

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|                    |   |
|--------------------|---|
| End plate required | ✓ |
|--------------------|---|

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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 | ✓ |
|--------------------------|---|

### CSA approval

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

|                          |   |
|--------------------------|---|
| CSA approval applied for | ✓ |
|--------------------------|---|

### KEMA KEUR approval

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|                    |              |
|--------------------|--------------|
| KEMA KEUR approval | EN 60947-7-1 |
|--------------------|--------------|

|                                |   |
|--------------------------------|---|
| KEMA KEUR approval applied for | ✓ |
|--------------------------------|---|

### UL Recognized

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|               |         |
|---------------|---------|
| UL Recognized | UL 1059 |
|---------------|---------|

|                           |   |
|---------------------------|---|
| UL Recognized applied for | ✓ |
|---------------------------|---|

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## Media

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## Accessories

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### End plate

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End plate, Width: 1.5 mm, Colour: Grey

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27107.6      | PAP 4/3A            | 4044211224646 | 20 PC          |

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### End bracket

---



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

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3811.2       | ZES 35/2            | 4044211080600 | 50 PC          |

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## Accessories

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### Test plug

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Test plug, Colour: Red

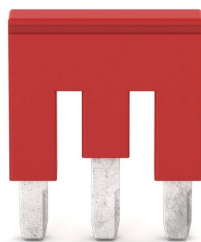
### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2007.0       | PS 2,3              | 4044211048105 | 20 PC          |

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### Insulated cross connector

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Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.2 mm, Colour: Red

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27143.9      | PQI 4/3             | 4044211225292 | 50 PC          |

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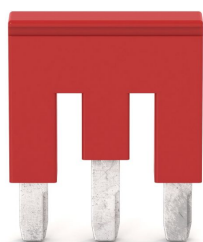
PRK 4/3A GR

## Accessories

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### Insulated cross connector

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Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 22.3 mm, Colour: Red

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27144.9      | PQI 4/4             | 4044211225308 | 20 PC          |

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Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Colour: Red

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27142.9      | PQI 4/2             | 4044211225285 | 50 PC          |

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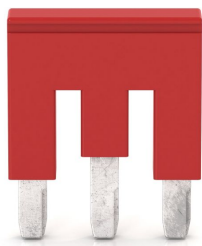
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## Accessories

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### Insulated cross connector

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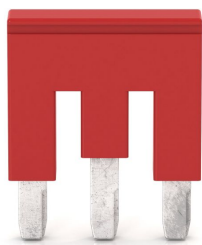


Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 58.9 mm, Colour: Red

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27150.9      | PQI 4/10            | 4044211225322 | 10 PC          |

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Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 119.9 mm, Colour: Red

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 27151.9      | PQI 4/20            | 4044211225339 | 5 PC           |

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## Accessories

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## Quick-marking

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Terminal marker / PC Card, Length: 5 mm, Width: 6 mm, Colour: White

## In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 28343.7      | PC-SB 6X5/44 WH     | 4044211215996 | 800 PC         |

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## Screw driver

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Screwdriver with bare blade, Colour: Black-grey

## In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 1085.0       | SDB 0,5x3,0         | 4044211014643 | 1 PC           |

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