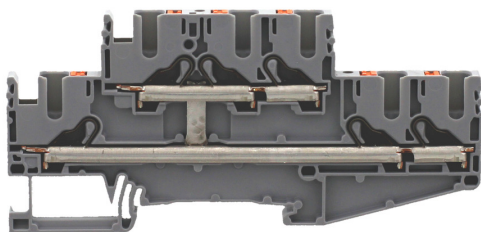


# Data sheet

## 27075.6 PRKD 4/3A/SV GR



Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Grey

**RAL:** Ähnlich 7035

### Business data

|  |                       |
|--|-----------------------|
| Article number                             | 27075.6               |
| Article name                               | PRKD 4/3A/SV GR       |
| GTIN (EAN)                                 | 4044211246488         |
| Packaging unit                             | 50                    |
| Quantity unit                              | PC                    |
| Weight per piece (not including packaging) | 20.58 g               |
| Weight per piece (including packaging)     | 21.58 g               |
| Unit of weight                             | G                     |
| Customs number                             | 85369010              |
| Country of origin                          | DE                    |
| Prio-Article                               | 27075.6               |
| Product description                        | Double-level terminal |

### Technical data

#### Dimensions

|                  |         |
|------------------|---------|
| Length           | 103 mm  |
| Width            | 6.1 mm  |
| Height           | 48.8 mm |
| Height TS 35/7.5 | 50.3 mm |

#### Ratings

|   |                   |
|---|-------------------|
| Rated voltage                                   | 500 V             |
| Rated current                                   | 28 A              |
| Rated cross-section                             | 4 mm <sup>2</sup> |
| Rated impulse voltage                           | 6 kV              |
| Overvoltage category                            | 3                 |
| Contamination degree                            | III               |
| Maximum power dissipation for nominal condition | 1.79 W            |

#### Connection data

|  |                     |
|--|---------------------|
| Connection principle                                     | Push-in connection  |
| Connection position                                      | Top                 |
| Connections  | 6                   |
| Number of terminals per level                            | 3                   |
| Number of levels   | 2                   |
| Levels internally bridged                                | ✓                   |
| Wire cross-section single-core (rigid) / stranded, min.  | 0.5 mm <sup>2</sup> |
| Wire cross-section single core (rigid)/stranded, max.    | 6 mm <sup>2</sup>   |
| Wire cross-section stranded, min.                        | 0.5 mm <sup>2</sup> |
| Wire cross-section stranded, max.                        | 4 mm <sup>2</sup>   |
| Wire cross-section stranded with wire-end ferrules, min. | 0.5 mm <sup>2</sup> |
| Wire cross-section stranded with wire-end ferrules, max. | 4 mm <sup>2</sup>   |
| Wire cross-section AWG, min.                             | 20                  |
| Wire cross-section AWG, max.                             | 10                  |
| Stripping length   | 12 mm               |

### Technical data

#### Materials

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

#### Further technical data

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| Mounting type                       | Mounting rail TS 35/7,5 and TS 35/15 |
| Gauge plug acc. to EN 60 947-1      | A4                                   |
| Number of cross-connection channels | 2                                    |
| End plate required                  | ✓                                    |

Approvals

Standards and regulations

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

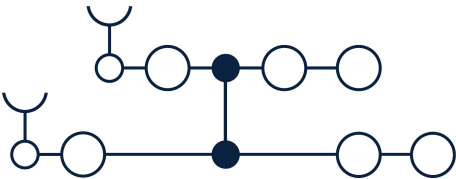
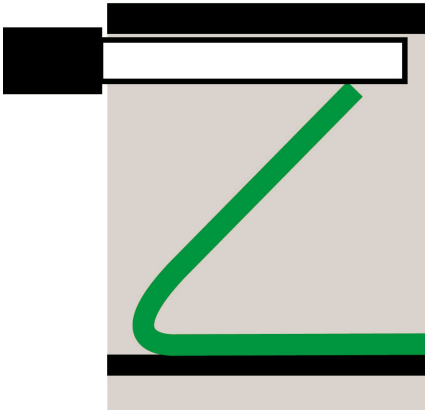
KEMA KEUR approval

|                                |                   |
|--------------------------------|-------------------|
| KEMA KEUR approval             | EN 60947-7-1:2009 |
| KEMA KEUR approval applied for | yes               |

UL Recognized

|                           |         |
|---------------------------|---------|
| UL approval               | UL 1059 |
| UL Recognized applied for | 1       |

Media



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## Accessories

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### End plate

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End plate, Width: 1.5 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>27179.1</u> | PAPD 4/3A GN | 4044211242725 | 20             |

### End stop

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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             |

### Test plug

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Test plug, Colour: Red

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2007.0</u>  | PS 2,3       | 4044211048105 | 20 ST          |

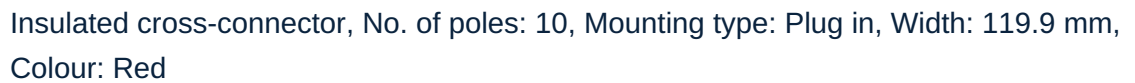
### Insulated cross-connector

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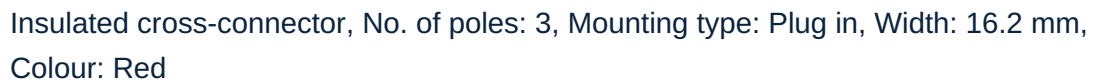


Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Colour: Red

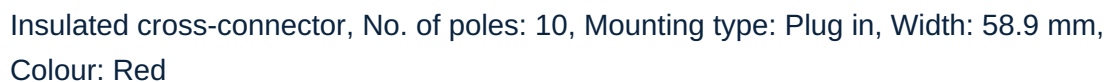
| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>27142.9</u> | PQI 4/2 RD   | 4044211225285 | 50             |



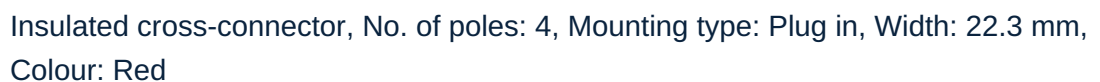
| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 27151.9        | PQI 4/20 RD  | 4044211225339 | 5              |



| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 27143.9        | PQI 4/3 RD   | 4044211225292 | 50             |



| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 27150.9        | PQI 4/10 RD  | 4044211225322 | 10             |

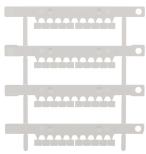


| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 27144.9        | PQI 4/4 RD   | 4044211225308 | 20             |

Label holder, Pitch size: 5.1 mm, Colour: grey

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 27174.6        | PBA 2 GR     | 4044211226947 | 20 ST          |

## 7



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

| Article number | Article name    | GTIN (EAN)    | Packaging unit |
|----------------|-----------------|---------------|----------------|
| <u>28343.7</u> | PC-SB 6X5/40 WH | 4044211215996 | 800 ST         |

Screwdriver

Screwdriver with bare blade, Colour: Black-grey



| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1085.0</u>  | SDB 0,5x3,0  | 4044211014643 | 1 ST           |

##INVERSE##CONTA-CONNECT

End plate, Width: 1.5 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>27179.1</u> | PAPD 4/3A GN | 4044211242725 | 20             |