



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 17.5 mm, Rated cross-section: 10 mm<sup>2</sup>, Colour: Yellow

**RAL:** 1026

### Business data

|  |                           |
|--|---------------------------|
| Article number                             | 17231.8                   |
| Article name                               | SQI 10/2 YE               |
| GTIN (EAN)                                 | 4044211148843             |
| Packaging unit                             | 50                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 2.7 g                     |
| Weight per piece (including packaging)     | 2.74 g                    |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | DE                        |
| Prio-Article                               | 17231.8                   |
| Product description                        | Insulated cross-connector |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length     | 4 mm    |
| Width      | 17.5 mm |
| Height     | 23 mm   |
| Pitch size | 10 mm   |

#### Ratings

|                                 |                    |
|---------------------------------|--------------------|
| Voltage with partition, max.    | 1000 V             |
| Voltage without partition, max. | 1000 V             |
| Rated current                   | 57 A               |
| Current load, max.              | 57 A               |
| Rated cross-section             | 10 mm <sup>2</sup> |
| Contamination degree            | 2                  |

#### Connection data

|              |   |
|--------------|---|
| No. of poles | 2 |
|--------------|---|

#### Materials

|                           |               |
|---------------------------|---------------|
| Material                  | Copper alloy  |
| Insulation housing        | Polyamide 6.6 |
| Flammability class UL 94  | V-2           |
| Working temperature, min. | -40 °C        |
| Working temperature, max. | 105 °C        |

#### Further technical data

|                               |         |
|-------------------------------|---------|
| Mounting type                 | Plug in |
| Insulation available          | ✓       |
| Touch protection is available | ✓       |
| Number of bridged terminals   | 2       |

#### Environmental Product Compliance

|                                |     |
|--------------------------------|-----|
| REACH Conform                  | Yes |
| REACH Candidate Substance Note | No  |
| RoHS Conform                   | Yes |

# Data sheet

17231.8 SQI 10/2 YE



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## Media

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### Accessories

#### Insulation cap for cross-connector



Insulating cap, Colour: Yellow

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>17200.8</u> | SQIK 2,5-10 YE | 4044211148539 | 20             |

#### ##INVERSE##CONTA-CONNECT



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

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17192.2</u> | SSLD 10 GNYE | 4044211190804 | 50 ST          |



Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 10.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17190.2</u> | SRKD 10 BG   | 4044211190767 | 50             |



Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 10.1 mm, Colour: Beige

| Article number | Article name  | GTIN (EAN)    | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>17191.2</u> | SRKD 10/SV BG | 4044211190781 | 50             |



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm<sup>2</sup>, Width: 10 mm, Colour: Green-yellow

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>17115.2</u> | SSL 10/2A GNYE | 4044211141806 | 100 ST         |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm<sup>2</sup>, Width: 10 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>17113.2</u> | SRK B 10/2A BG | 4044211141783 | 100            |

### ##INVERSE##CONTA-CONNECT



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm<sup>2</sup>, Width: 10 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17112.2</u> | SRK 10/2A BG | 4044211141776 | 100            |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm<sup>2</sup>, Width: 10 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>17114.2</u> | SRK 10/2A/Z BG | 4044211141790 | 100            |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm<sup>2</sup>, Width: 10 mm, Colour: Beige

| Article number | Article name     | GTIN (EAN)    | Packaging unit |
|----------------|------------------|---------------|----------------|
| <u>17118.2</u> | SRK 10/2A SAS BG | 4044211149024 | 80             |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm<sup>2</sup>, Width: 10 mm, Colour: Black-yellow

| Article number | Article name      | GTIN (EAN)    | Packaging unit |
|----------------|-------------------|---------------|----------------|
| <u>17133.2</u> | SRK 10/2A/PE BKYE | 4044211200725 | 100 ST         |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm<sup>2</sup>, Width: 10 mm, Colour: Beige

| Article number | Article name    | GTIN (EAN)    | Packaging unit |
|----------------|-----------------|---------------|----------------|
| <u>87807.2</u> | SRK 10/2A Ex BG | 4044211199807 | 100            |