



Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 35.4 mm, Rated cross-section: 2.5 mm², Colour: Black

**RAL:** 9005

### **Business data**

| Article number                             | <u>17206.4</u>            |
|--|---------------------------|
| Article name                               | SQI 2,5/7 BK              |
| GTIN (EAN)                                 | 4044211150464             |
| Packaging unit                             | 20                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 4 g                       |
| Weight per piece (including packaging)     | 4.1 g                     |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | DE                        |
| Prio-Article                               | 17206.8                   |
| Product description                        | Insulated cross-connector |
|  |                           |





| Technical data                   |                     |  |
|----------------------------------|---------------------|--|
| Dimensions                       |                     |  |
| Length                           | 4 mm                |  |
| Width                            | 35.4 mm             |  |
| Height                           | 23 mm               |  |
| Pitch size                       | 5 mm                |  |
| Ratings                          |                     |  |
| Voltage with partition, max.     | 1000 V              |  |
| Voltage without partition, max.  | 1000 V              |  |
| Rated current                    | 24 A                |  |
| Current load, max.               | 32 A                |  |
| Rated cross-section              | 2.5 mm <sup>2</sup> |  |
| Contamination degree             | 2                   |  |
| Connection data                  |                     |  |
| No. of poles                     | 7                   |  |
| Materials                        |                     |  |
| Material                         | Bronze              |  |
| 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      | 7                   |  |
| Environmental Product Compliance |                     |  |
| REACH Conform                    | yes                 |  |
| REACH Reference date             | 2023-06-14          |  |
| REACH Candidate Substance Note   | No                  |  |
| RoHS Conform                     | yes                 |  |

17206.4 SQI 2,5/7 BK



Media

## 17206.4 SQI 2,5/7 BK



### **Accessories**

### Insulation cap for cross-connector



Insulating cap, Colour: Yellow

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| 17200.8        | 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: 2.5 mm², Width: 5.1 mm, Colour: Green-yellow

| Article number | Article name  | GTIN (EAN)    | Packaging unit |
|----------------|---------------|---------------|----------------|
| 17182.2        | SSLD 2,5 GNYE | 4044211190705 | 100 ST         |



Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 17180.2        | SRKD 2,5 BG  | 4044211190668 | 100            |



Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 5.1 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------|---------------|-------------------|
| <u>17181.2</u> | SRKD 2,5/SV BG | 4044211190682 | 100               |



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Green-yellow

| Article number | Article name    | GTIN (EAN)    | Packaging unit |
|----------------|-----------------|---------------|----------------|
| <u>17103.2</u> | SSL 2,5/2A GNYE | 4044211141684 | 100 ST         |



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



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name  | GTIN (EAN)    | Packaging unit |
|----------------|---------------|---------------|----------------|
| 17100.2        | SRK 2,5/2A BG | 4044211141653 | 100            |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 5 mm, Colour: Black-yellow

| Article number | Article name       | GTIN (EAN)    | Packaging unit |
|----------------|--------------------|---------------|----------------|
| 17129.2        | SRK 2,5/2A/PE BKYE | 4044211200688 | 100 ST         |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 5 mm, Colour: Beige

| Article number | Article name      | GTIN (EAN)    | Packaging unit |
|----------------|-------------------|---------------|----------------|
| 17119.2        | SRK 2,5/2A SAS BG | 4044211149048 | 80             |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 5 mm, Colour: Beige

| Article number | Article name    | GTIN (EAN)    | Packaging unit |
|----------------|-----------------|---------------|----------------|
| <u>17101.2</u> | SRK B 2,5/2A BG | 4044211141660 | 100 ST         |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name    | GTIN (EAN)    | Packaging unit |
|----------------|-----------------|---------------|----------------|
| <u>17102.2</u> | SRK 2,5/2A/Z BG | 4044211141677 | 100 ST         |