## **Data sheet** 17229.8 SQI 6/10 YE





Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 79.1 mm, Rated cross-section: 6 mm², Colour: Yellow

**RAL:** 1026

#### **Business data**

| <u>17229.8</u>            |
|---------------------------|
| SQI 6/10 YE               |
| 4044211148829             |
| 10                        |
| PC                        |
| 11 g                      |
| 11.15 g                   |
| G                         |
| 85389099                  |
| DE                        |
| 17229.8                   |
| Insulated cross-connector |
| •                         |

## **Data sheet**





| Technical data                   |                        |  |
|----------------------------------|------------------------|--|
| Dimensions                       |                        |  |
| Length                           | 4 mm                   |  |
| Width                            | 79.1 mm                |  |
| Height                           | 23 mm                  |  |
| Pitch size                       | 8 mm                   |  |
| Ratings                          |                        |  |
| Voltage with partition, max.     | 1000 V                 |  |
| Voltage without partition, max.  | 1000 V                 |  |
| Rated current                    | 41 A                   |  |
| Current load, max.               | 41 A                   |  |
| Rated cross-section              | 6 mm²                  |  |
| Contamination degree             | 2                      |  |
| Connection data                  |                        |  |
| No. of poles                     | 10                     |  |
| 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      | 10                     |  |
| Environmental Product Compliance |                        |  |
| REACH Conform                    | yes                    |  |
| REACH Reference date             | 2022-01-07, 2022-06-10 |  |
| REACH Candidate Substance Note   | No                     |  |
| RoHS Conform                     | yes                    |  |
|                                  |                        |  |

# **Data sheet** 17229.8 SQI 6/10 YE



Media

### Data sheet

#### 17229.8 SQI 6/10 YE



#### **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



Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

| Article number | Article name    | GTIN (EAN)    | Packaging<br>unit |
|----------------|-----------------|---------------|-------------------|
| 17523.2        | SPTK 6/LT/HB BG | 4044211209223 | 50 ST             |



Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

| Article number | Article name         | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------------|---------------|-------------------|
| 17524.2        | SPTK 6/LT/STBI/YE BG | 4044211209919 | 50 ST             |



Fuse-disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Black

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 17151.4        | SSIK 6/2A BK | 4044211188993 | 50 ST          |



Fuse-disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Black

| Article number | Article name                  | GTIN (EAN)    | Packaging<br>unit |
|----------------|-------------------------------|---------------|-------------------|
| <u>17176.4</u> | SSIK 6/2A/LED 30-60V AC/DC BK | 4044211188931 | 50 ST             |



Fuse-disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Black

| Article number | Article name                | GTIN (EAN)    | Packaging unit |
|----------------|-----------------------------|---------------|----------------|
| 17178.4        | SSIK 6/2A/LED 500V AC/DC BK | 4044211188948 | 50 ST          |



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



Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 17520.2        | SPTK 6/DU BG | 4044211209650 | 50 ST          |



Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| 17521.2        | SPTK 6/LT BG | 4044211209162 | 50 ST             |



Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| 17522.2        | SPTK 6/QT BG | 4044211209216 | 50 ST             |



Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

| Article number | Article name         | GTIN (EAN)    | Packaging unit |
|----------------|----------------------|---------------|----------------|
| 17525.2        | SPTK 6/LT/STBI/BU BG | 4044211209926 | 50 ST          |



Fuse-disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Black

| Article number | Article name                  | GTIN (EAN)    | Packaging<br>unit |
|----------------|-------------------------------|---------------|-------------------|
| 17175.4        | SSIK 6/2A/LED 12-30V AC/DC BK | 4044211188924 | 50 ST             |



Fuse-disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Black

| Article number | Article name                    | GTIN (EAN)    | Packaging<br>unit |
|----------------|---------------------------------|---------------|-------------------|
| 17177.4        | SSIK 6/2A/LED 110-250V AC/DC BK | 4044211188955 | 50 ST             |



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Green-yellow

| Article number | Article name  | GTIN (EAN)    | Packaging unit |
|----------------|---------------|---------------|----------------|
| 17111.2        | SSL 6/2A GNYE | 4044211141769 | 100 ST         |



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



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Black-yellow

| Article number | Article name     | GTIN (EAN)    | Packaging unit |
|----------------|------------------|---------------|----------------|
| 17132.2        | SRK 6/2A/PE BKYE | 4044211200718 | 100 ST         |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Beige

| Article number | Article name  | GTIN (EAN)    | Packaging<br>unit |
|----------------|---------------|---------------|-------------------|
| 17109.2        | SRK B 6/2A BG | 4044211141745 | 100 ST            |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| 17108.2        | SRK 6/2A BG  | 4044211141738 | 100               |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Beige

| Article number | Article name  | GTIN (EAN)    | Packaging unit |
|----------------|---------------|---------------|----------------|
| 17110.2        | SRK 6/2A/Z BG | 4044211141752 | 100 ST         |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Beige

| Article number | Article name    | GTIN (EAN)    | Packaging<br>unit |
|----------------|-----------------|---------------|-------------------|
| 17117.2        | SRK 6/2A SAS BG | 4044211149000 | 80                |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------|---------------|-------------------|
| 87805.2        | SRK 6/2A Ex BG | 4044211199777 | 100               |

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

## **Data sheet** 17229.8 SQI 6/10 YE





Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 17520.2        | SPTK 6/DU BG | 4044211209650 | 50 ST          |