# **Data sheet** 17222.4 SQI 6/3 BK



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 22.4 mm, Rated cross-section: 6 mm², Colour: Black

**RAL:** 9005

#### **Business data**

Article number	17222.4
Article name	SQI 6/3 BK
GTIN (EAN)	4044211175627
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	3.3 g
Weight per piece (including packaging)	3.34 g
Unit of weight	G
Customs number	85389099
Country of origin	DE
Prio-Article	17222.8
Product description	Insulated cross-connector





Technical data		
Dimensions		
Length	4 mm	
Width	22.4 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	3	
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	3	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2023-06-14	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

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Media

### 17222.4 SQI 6/3 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



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
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 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 unit
<u>17176.4</u>	SSIK 6/2A/LED 30-60V AC/DC BK	4044211188931	50 ST



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



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



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 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 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
<u>17525.2</u>	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 unit
<u>17175.4</u>	SSIK 6/2A/LED 12-30V AC/DC BK	4044211188924	50 ST

## 17222.4 SQI 6/3 BK



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



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
<u>17177.4</u>	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
<u>17111.2</u>	SSL 6/2A GNYE	4044211141769	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: 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 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 unit
<u>17108.2</u>	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
<u>17110.2</u>	SRK 6/2A/Z BG	4044211141752	100 ST

## 17222.4 SQI 6/3 BK



#### ##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: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17117.2</u>	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 unit
87805.2	SRK 6/2A Ex BG	4044211199777	100

#### ##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
17521.2	SPTK 6/LT BG	4044211209162	50 ST