



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 50.7 mm, Rated cross-section: 2.5 mm<sup>2</sup>, Colour: Black

### **RAL:** 9005

### **Business data**

Article number	17209.4
Article name	SQI 2,5/10 BK
GTIN (EAN)	4044211150211
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	5.6 g
Weight per piece (including packaging)	5.74 g
Unit of weight	G
Customs number	85389099
Country of origin	DE
Prio-Article	17209.8
Product description	Insulated cross-connector



# **Technical data**

Length4 mmWidth50.7 mmHeight23 mmPitch size5 mmRatings5 mmVoltage with partition, max.1000 VVoltage without partition, max.1000 VRated current24 ACurrent load, max.23 ARated cross-section2.5 mm²Contamination degree2Contamination degree2No. of poles10MaterialBronzeInsulation housingPolyamide 6.6Flammability class UL 94V-2Working temperature, min40 °CWorking temperature, max.105 °CFurther technical dataVMounting typePlug inInsulation available√Vorking temperature, max.105 °CFurther technical data10Reader of bridged terminals10Environmental Product ComplianceVREACH ConformyesREACH ConformyesRACH Candidate Substance NoteNoRoth S Conformyes	Dimensions	
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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 mm²   Contamination degree 2   Connection data 2   No. of poles 10   Materials 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 V   Mounting type Plug in   Insulation available √   Touch protection is available √   Number of bridged terminals 10   Environmental Product Compliance REACH Conform   REACH Reference date 2023-06-14   REACH Candidate Substance Note No	Width	50.7 mm
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REACH ConformyesREACH Reference date2023-06-14REACH Candidate Substance NoteNo	Number of bridged terminals	10
REACH Reference date 2023-06-14   REACH Candidate Substance Note No	Environmental Product Compliance	
REACH Candidate Substance Note No	REACH Conform	yes
	REACH Reference date	2023-06-14
RoHS Conform yes	REACH Candidate Substance Note	No
	RoHS Conform	yes

Media





## 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 mm<sup>2</sup>, 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

5	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 unit
17181.2	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 mm<sup>2</sup>, Width: 5 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17103.2	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 mm<sup>2</sup>, 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
17101.2	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 mm<sup>2</sup>, 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