17255.0 SQ 50/2





Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 30.6 mm, Rated cross-section: 50 mm², Colour: natural

Business data

Dusiness data	
Article number	17255.0
Article name	SQ 50/2
GTIN (EAN)	4044211186814
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	31.54 g
Weight per piece (including packaging)	31.64 g
Unit of weight	G
Customs number	85389099
Country of origin	DE
Product description	Cross-connector
Colour	Natural





Dimensions 10 mm Width 30.6 mm Height 20 mm Hole diameter 5.5 mm Hole spacing (mid-point to mid-point) 18.6 mm Pitch size 18.6 mm Ratings 1000 V Max. voltage 1000 V Rated current 150 A Current load, max. 192 A Rated cross-section 50 mm² Contamination degree 3 Connection data 2 No. of poles 2 Screw head Slotted Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Nomber of bridged terminals 2 Environmental Product Compliance REACH Candidate Substance Note No		
Length 10 mm Width 30.6 mm Height 20 mm Hole diameter 5.5 mm Hole spacing (mid-point to mid-point) 18.6 mm Pitch size 18.6 mm Ratings 18.6 mm Max. voltage 1000 V Rated current 150 A Current load, max. 192 A Rated cross-section 50 mm² Contamination degree 3 Connection data 2 No. of poles 2 Screw head Slotted Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Nomothing type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Candidate Substance Note No <	Technical data	
Width 30.6 mm Height 20 mm Hole diameter 5.5 mm Hole spacing (mid-point to mid-point) 18.6 mm Pitch size 18.6 mm Ratings 1000 V Rated current 150 A Current load, max. 192 A Rated cross-section 50 mm² Contamination degree 3 Connection data Somm² No. of poles 2 Screw head Slotted Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Nomber of bridged terminals 2 Environmental Product Compliance REACH Conform REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Dimensions	
Height	Length	10 mm
Hole diameter	Width	30.6 mm
Hole spacing (mid-point to mid-point) 18.6 mm	Height	20 mm
Pitch size 18.6 mm Ratings 1000 V Max. voltage 1000 V Rated current 150 A Current load, max. 192 A Rated cross-section 50 mm² Contamination degree 3 Contamination degree 3 Connection data Solotted No. of poles 2 Screw head Slotted Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Hole diameter	5.5 mm
Ratings Max. voltage 1000 V Rated current 150 A Current load, max. 192 A Rated cross-section 50 mm² Contamination degree 3 Connection data Value No. of poles 2 Screw head Slotted Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Number of bridged terminals 2 Environmental Product Compliance REACH Conform REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Hole spacing (mid-point to mid-point)	18.6 mm
Max. voltage 1000 V Rated current 150 A Current load, max. 192 A Rated cross-section 50 mm² Contamination degree 3 Connection data No. of poles 2 Screw head Slotted Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Pitch size	18.6 mm
Rated current	Ratings	
Current load, max. 192 A Rated cross-section 50 mm² Contamination degree 3 Connection data	Max. voltage	1000 V
Rated cross-section 50 mm² Contamination degree 3 Connection data	Rated current	150 A
Contamination degree 3 Connection data No. of poles 2 Screw head Slotted Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Material Copper Surface Tin-plated Surface Screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Candidate Substance Note No	Current load, max.	192 A
Connection data No. of poles Screw head Slotted Screw threading M 6 Tightening torque, min. Tightening torque, max. 3.7 Nm Materials Material Copper Surface Tin-plated Surface Screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Rated cross-section	50 mm²
No. of poles Screw head Slotted Screw threading M 6 Tightening torque, min. Tightening torque, max. 3.7 Nm Materials Material Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date No	Contamination degree	3
Screw head Screw threading M 6 Tightening torque, min. Tightening torque, max. 3.7 Nm Materials Material Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note NM 6 Copper Tin-plated Galvanized Screwable Screwable Ves Screwable No	Connection data	
Screw threading M 6 Tightening torque, min. 3.2 Nm Tightening torque, max. 3.7 Nm Materials Material Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	No. of poles	2
Tightening torque, min. Tightening torque, max. 3.2 Nm Materials Material Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Number of bridged terminals Environmental Product Compliance REACH Conform yes REACH Reference date No No	Screw head	Slotted
Tightening torque, max. Materials Material Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note	Screw threading	M 6
MaterialsCopperSurfaceTin-platedSurface screwGalvanizedFurther technical dataScrewableMounting typeScrewableNumber of bridged terminals2Environmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17REACH Candidate Substance NoteNo	Tightening torque, min.	3.2 Nm
Material Copper Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Tightening torque, max.	3.7 Nm
Surface Tin-plated Surface screw Galvanized Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Materials	
Surface screw Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Material	Copper
Further technical data Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Surface	Tin-plated
Mounting type Screwable Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Surface screw	Galvanized
Number of bridged terminals 2 Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Further technical data	
Environmental Product Compliance REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Mounting type	Screwable
REACH Conform yes REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Number of bridged terminals	2
REACH Reference date 2023-01-17 REACH Candidate Substance Note No	Environmental Product Compliance	
REACH Candidate Substance Note No	REACH Conform	yes
	REACH Reference date	2023-01-17
RoHS Conform ves	REACH Candidate Substance Note	No
	RoHS Conform	yes

17255.0 SQ 50/2



Media



17255.0 SQ 50/2



Accessories

##INVERSE##CONTA-CONNECT



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 50 mm², Width: 18.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17156.2	SRK 50/2A BG	4044211186715	10



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 50 mm², Width: 18.5 mm, Colour: Black-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17157.2</u>	SRK 50/2A/PE BKYE	4044211186722	10 ST