

Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 71 mm, Rated cross-section: 120 mm<sup>2</sup>, Colour: natural

### Business data

|  |                 |
|--|-----------------|
| Article number                             | 17279.0         |
| Article name                               | SQ 120/3        |
| GTIN (EAN)                                 | 4044211189358   |
| Packaging unit                             | 10              |
| Quantity unit                              | PC              |
| Weight per piece (not including packaging) | 97.88 g         |
| Weight per piece (including packaging)     | 98.2 g          |
| Unit of weight                             | G               |
| Customs number                             | 85389099        |
| Country of origin                          | DE              |
| Product description                        | Cross-connector |
| Colour                                     | Natural         |

### Technical data

#### Dimensions

|                                       |         |
|---------------------------------------|---------|
| Length                                | 10 mm   |
| Width                                 | 71 mm   |
| Height                                | 27.5 mm |
| Hole diameter                         | 5.5 mm  |
| Hole spacing (mid-point to mid-point) | 27 mm   |
| Pitch size                            | 27 mm   |

#### Ratings

|                      |                     |
|----------------------|---------------------|
| Max. voltage         | 1000 V              |
| Rated current        | 269 A               |
| Current load, max.   | 290 A               |
| Rated cross-section  | 120 mm <sup>2</sup> |
| Contamination degree | 3                   |

#### Connection data

|                         |         |
|-------------------------|---------|
| No. of poles            | 3       |
| 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 | 3         |

#### Environmental Product Compliance

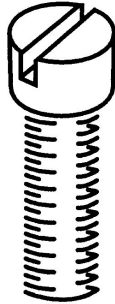
|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2023-01-17 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

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### Media

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**M6**



### Accessories

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



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 120 mm<sup>2</sup>, Width: 27 mm, Colour: Beige

| Article number          | Article name  | GTIN (EAN)    | Packaging unit |
|-------------------------|---------------|---------------|----------------|
| <a href="#">17165.2</a> | SRK 120/2A BG | 4044211189372 | 5              |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 120 mm<sup>2</sup>, Width: 27 mm, Colour: Beige

| Article number          | Article name  | GTIN (EAN)    | Packaging unit |
|-------------------------|---------------|---------------|----------------|
| <a href="#">17165.2</a> | SRK 120/2A BG | 4044211189372 | 5              |