Data sheet 3800.8 ZQI 16/2 YE





Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 20.4 mm, Rated cross-section: 16 mm², Colour: Yellow

RAL: 1026

Business data

| Article number | 3800.8 |
|--|---------------------------|
| Article name | ZQI 16/2 YE |
| GTIN (EAN) | 4044211080181 |
| Packaging unit | 20 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 10.8 g |
| Weight per piece (including packaging) | 10.92 g |
| Unit of weight | G |
| Customs number | 85389099 |
| Country of origin | CZ |
| Product description | Insulated cross-connector |
| Colour | Yellow |
| - | |

Data sheet





| Technical data | | |
|---------------------------------------|---------------|--|
| Dimensions | | |
| Length | 7 mm | |
| Width | 20.4 mm | |
| Pitch size | 12 mm | |
| Ratings | | |
| Voltage with partition, max. | 1000 V | |
| Voltage without partition, max. | 1000 V | |
| Rated current | 75 A | |
| Rated cross-section | 16 mm² | |
| Contamination degree | 3 | |
| Connection data | | |
| No. of poles | 2 | |
| Materials | | |
| Material | Bronze | |
| Surface | Tin-lead | |
| 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 | 2 | |
| Environmental Product Compliance | | |
| REACH Conform | yes | |
| REACH Reference date | 2023-06-14 | |
| REACH Candidate Substance Note | No | |
| RoHS Conform | yes | |
| · · · · · · · · · · · · · · · · · · · | | |

Data sheet 3800.8 ZQI 16/2 YE



Media

Data sheet





Accessories

##INVERSE##CONTA-CONNECT



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| 3636.2 | ZRK 16/2A BG | 4044211152130 | 50 |



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-----------------|---------------|----------------|
| <u>1721.2</u> | ZRK 16/2A Ex BG | 4044211080143 | 50 |