Data sheet 3765.8 ZQI 6/4 YE





Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 31.9 mm, Rated cross-section: 6 mm², Colour: Yellow

RAL: 1026

Business data

| Article number | <u>3765.8</u> | |
|--|---------------------------|--|
| Article name | ZQI 6/4 YE | |
| GTIN (EAN) | 4044211060916 | |
| Packaging unit | 20 | |
| Quantity unit | PC | |
| Weight per piece (not including packaging) | 6.8 g | |
| Weight per piece (including packaging) | 6.87 g | |
| Unit of weight | G | |
| Customs number | 85389099 | |
| Country of origin | CZ | |
| Product description | Insulated cross-connector | |
| Colour | Yellow | |
| | | |

Data sheet





| Technical data | |
|---|-------------------|
| <u>Dimensions</u> Length | 7 mm |
| Width | 31.9 mm |
| Pitch size | 8 mm |
| | |
| Ratings Voltage with partition, max. | 800 V |
| Voltage without partition, max. | 800 V |
| Rated current | 41 A |
| Rated cross-section | 6 mm ² |
| Contamination degree | 3 |
| | |
| No. of poles | 4 |
| · | |
| Materials | Copper alloy |
| Material | Copper alloy |
| Surface Insulation haveing | 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 | 4 |
| Environmental Product Compliance | |
| REACH Conform | yes |
| REACH Reference date | 2023-01-17 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

Data sheet 3765.8 ZQI 6/4 YE



Media

Data sheet

3765.8 ZQI 6/4 YE



Accessories

##INVERSE##CONTA-CONNECT



Ex feed-through terminal ATEX-certified, Tension-spring 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 |
|----------------|----------------|---------------|----------------|
| 1719.2 | ZRK 6/2A Ex BG | 4044211059279 | 100 |



Feed-through terminal, Tension-spring 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 |
|----------------|--------------|---------------|-------------------|
| 3581.2 | ZRK 6/2A BG | 4044211151867 | 100 |