

Data sheet

3767.8 ZQI 6/6 YE



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 48.1 mm, Rated cross-section: 6 mm², Colour: Yellow

RAL: 1026

Business data

| | |
|--|---------------------------|
| Article number | 3767.8 |
| Article name | ZQI 6/6 YE |
| GTIN (EAN) | 4044211060930 |
| Packaging unit | 20 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 10.2 g |
| Weight per piece (including packaging) | 10.4 g |
| Unit of weight | G |
| Customs number | 85389099 |
| Country of origin | CZ |
| Product description | Insulated cross-connector |
| Colour | Yellow |

Technical data

Dimensions

| | |
|------------|---------|
| Length | 7 mm |
| Width | 48.1 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 |

Connection data

| | |
|--------------|---|
| No. of poles | 6 |
|--------------|---|

Materials

| | |
|---------------------------|---------------|
| Material | Copper alloy |
| 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 | 6 |

Environmental Product Compliance

| | |
|--------------------------------|------------|
| REACH Conform | yes |
| REACH Reference date | 2024-01-23 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

Media

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 |
|----------------|----------------|---------------|----------------|
| <u>1719.2</u> | 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 |
|----------------|--------------|---------------|----------------|
| <u>3581.2</u> | ZRK 6/2A BG | 4044211151867 | 100 |