# Data sheet

## 3723.5 ZQI 4/5 BU





Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 28.4 mm, Rated cross-section: 4 mm², Colour: Blue

RAL: Ähnlich 5005

### **Business data**

| Article number                             | <u>3723.5</u>             |
|--|---------------------------|
| Article name                               | ZQI 4/5 BU                |
| GTIN (EAN)                                 | 4044211111502             |
| Packaging unit                             | 20                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 3.6 g                     |
| Weight per piece (including packaging)     | 3.62 g                    |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | CZ                        |
| Prio-Article                               | 3723.8                    |
| Product description                        | Insulated cross-connector |
|  |                           |

# **Data sheet**





| Technical data                   |               |  |
|----------------------------------|---------------|--|
| Dimensions                       |               |  |
| Length                           | 4.5 mm        |  |
| Width                            | 28.4 mm       |  |
| Pitch size                       | 6 mm          |  |
| Ratings                          |               |  |
| Voltage with partition, max.     | 800 V         |  |
| Voltage without partition, max.  | 800 V         |  |
| Rated current                    | 32 A          |  |
| Rated cross-section              | 4 mm²         |  |
| Contamination degree             | 3             |  |
| Connection data                  |               |  |
| No. of poles                     | 5             |  |
| Materials                        |               |  |
| Material                         | Copper alloy  |  |
| Surface                          | Tin-plated    |  |
| 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      | 5             |  |
| Environmental Product Compliance |               |  |
| REACH Conform                    | Yes           |  |
| REACH Candidate Substance Note   | No            |  |
| RoHS Conform                     | Yes           |  |
|                                  |               |  |

# Data sheet 3723.5 ZQI 4/5 BU



Media

### Data sheet

### 3723.5 ZQI 4/5 BU



#### **Accessories**

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



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 6.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>3515.2</u>  | ZRK 4/2A BG  | 4044211151751 | 100            |



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------|---------------|-------------------|
| 1716.2         | ZRK 4/2A Ex BG | 4044211058579 | 100               |



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>1717.2</u>  | ZRK 4/3A Ex BG | 4044211058609 | 100            |



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| 3516.2         | ZRK 4/3A BG  | 4044211151775 | 100               |



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------|---------------|-------------------|
| 1718.2         | ZRK 4/4A Ex BG | 4044211058630 | 100               |



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 6.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 3517.2         | ZRK 4/4A BG  | 4044211151782 | 100            |