

3450.8

FQI 1,5/10 YE



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 40.9 mm, Colour: Yellow

RAL: 1026

**Business data**

|                                            |                           |
|--------------------------------------------|---------------------------|
| Packaging unit                             | 10                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 5.2 g                     |
| Weight per piece (including packaging)     | 5.3 g                     |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | CZ                        |
| Prio-Article                               | 3450.8                    |
| Product description                        | Insulated cross-connector |

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## Technical data

### Dimensions

|            |         |
|------------|---------|
| Length     | 4 mm    |
| Width      | 40.9 mm |
| Pitch size | 4.1 mm  |

### Ratings

|                     |                     |
|---------------------|---------------------|
| Max. voltage        | 800 V               |
| Rated current       | 17.5 A              |
| Current load, max.  | 17,5 A              |
| Rated cross-section | 1.5 mm <sup>2</sup> |

### Connection data

|              |    |
|--------------|----|
| No. of poles | 10 |
|--------------|----|

### Materials

|                           |               |
|---------------------------|---------------|
| Material                  | Copper        |
| Surface                   | Tin-nickel    |
| 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   | 10      |

### Print

|        |        |
|--------|--------|
| Colour | Yellow |
|--------|--------|

### Environmental Product Compliance

|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2021-07-08 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

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Accessories

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