

3466.9

FQI 2,5/6 RD



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 30.5 mm, Colour: Red

## Business data

|                                            |                           |
|--------------------------------------------|---------------------------|
| Packaging unit                             | 20                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 4 g                       |
| Weight per piece (including packaging)     | 4.1 g                     |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | CZ                        |
| Prio-Article                               | 3466.8                    |
| Product description                        | Insulated cross-connector |

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FQI 2,5/6 RD

## Technical data

### Dimensions

|            |         |
|------------|---------|
| Length     | 4 mm    |
| Width      | 30.5 mm |
| Pitch size | 5.1 mm  |

### Ratings

|                     |                     |
|---------------------|---------------------|
| Max. voltage        | 800 V               |
| Rated current       | 24 A                |
| Current load, max.  | 24 A                |
| Rated cross-section | 2.5 mm <sup>2</sup> |

### Connection data

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

### 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   | 6       |

### Print

|        |     |
|--------|-----|
| Colour | Red |
|--------|-----|

### 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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