



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 12.2 mm, Colour: Black

RAL: 9005

Business data

| | |
|--|---------------------------|
| Article number | <u>3453.4</u> |
| Article name | FQI 1,5/3 BK |
| GTIN (EAN) | 4044211113391 |
| Packaging unit | 50 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 1.4 g |
| Weight per piece (including packaging) | 1.5 g |
| Unit of weight | G |
| Customs number | 85389099 |
| Country of origin | CZ |
| Prio-Article | 3453.8 |
| Product description | Insulated cross-connector |

Technical data

Dimensions

| | |
|------------|---------|
| Length | 4 mm |
| Width | 12.2 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 ² |

Connection data

| | |
|--------------|---|
| No. of poles | 3 |
|--------------|---|

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 | 3 |

Environmental Product Compliance

| | |
|--------------------------------|------------|
| REACH Conform | yes |
| REACH Reference date | 2023-06-14 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

Media

Accessories

##INVERSE##CONTA-CONNECT



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5,
Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|---------------|---------------|----------------|
| 3202.2 | FRK 1,5/4A BG | 4044211109684 | 100 |



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5,
Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

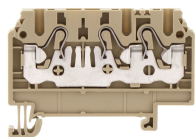
| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|---------------|---------------|----------------|
| 3200.2 | FRK 1,5/2A BG | 4044211109530 | 100 |



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5,
Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|---------------|---------------|----------------|
| 3201.2 | FRK 1,5/3A BG | 4044211109615 | 100 |

##INVERSE##CONTA-CONNECT



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5,
Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|---------------|---------------|----------------|
| 3201.2 | FRK 1,5/3A BG | 4044211109615 | 100 |