

# Data sheet

## 3475.9 FQI 4/5 RD



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 30.1 mm, Colour: Red

### Business data

|                                            |                           |
|--------------------------------------------|---------------------------|
| Article number                             | 3475.9                    |
| Article name                               | FQI 4/5 RD                |
| GTIN (EAN)                                 | 4044211114046             |
| Packaging unit                             | 20                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 3.68 g                    |
| Weight per piece (including packaging)     | 3.7 g                     |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | CZ                        |
| Prio-Article                               | 3475.8                    |
| Product description                        | Insulated cross-connector |

# Data sheet

## 3475.9 FQI 4/5 RD

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length     | 4 mm    |
| Width      | 30.1 mm |
| Pitch size | 6.1 mm  |

#### Ratings

|                     |                   |
|---------------------|-------------------|
| Max. voltage        | 800 V             |
| Rated current       | 32 A              |
| Current load, max.  | 32 A              |
| Rated cross-section | 4 mm <sup>2</sup> |

#### Connection data

|              |   |
|--------------|---|
| No. of poles | 5 |
|--------------|---|

#### 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 |
| Number of bridged terminals | 5       |

#### Environmental Product Compliance

|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2022-06-10 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

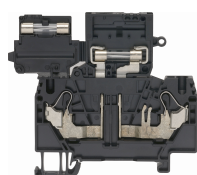
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**Media**

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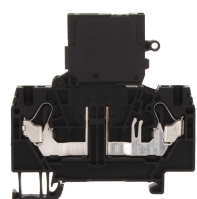
### Accessories

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



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

| Article number         | Article name | GTIN (EAN)    | Packaging unit |
|------------------------|--------------|---------------|----------------|
| <a href="#">3290.4</a> | FSIK 4/2A BK | 4044211180287 | 25 ST          |



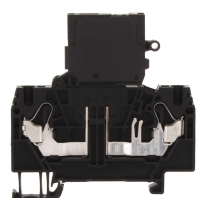
Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

| Article number         | Article name                  | GTIN (EAN)    | Packaging unit |
|------------------------|-------------------------------|---------------|----------------|
| <a href="#">3291.4</a> | FSIK 4/2A/LED 12-30V AC/DC BK | 4044211188962 | 25 ST          |



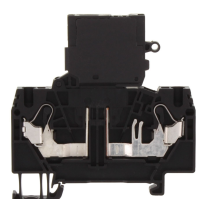
Disconnect-blade terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Black

| Article number         | Article name    | GTIN (EAN)    | Packaging unit |
|------------------------|-----------------|---------------|----------------|
| <a href="#">3239.4</a> | FSIK 4/2A/MT BK | 4044211209933 | 50 ST          |



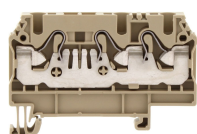
Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

| Article number         | Article name                  | GTIN (EAN)    | Packaging unit |
|------------------------|-------------------------------|---------------|----------------|
| <a href="#">3292.4</a> | FSIK 4/2A/LED 30-60V AC/DC BK | 4044211188979 | 25 ST          |



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

| Article number         | Article name                    | GTIN (EAN)    | Packaging unit |
|------------------------|---------------------------------|---------------|----------------|
| <a href="#">3293.4</a> | FSIK 4/2A/LED/110-250V AC/DC BK | 4044211188986 | 25 ST          |



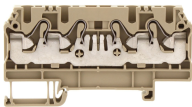
Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

| Article number         | Article name | GTIN (EAN)    | Packaging unit |
|------------------------|--------------|---------------|----------------|
| <a href="#">3221.2</a> | FRK 4/3A BG  | 4044211109981 | 100            |

# Data sheet

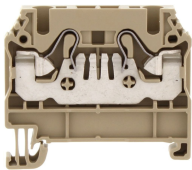
## 3475.9 FQI 4/5 RD

##INVERSE##CONTA-CONNECT



Feed-through terminal, Push-in 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>3222.2</u>  | FRK 4/4A BG  | 4044211110048 | 100            |



Feed-through terminal, Push-in 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>3220.2</u>  | FRK 4/2A BG  | 4044211109929 | 100            |