

Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 40.7 mm, Colour: Black

RAL: 9005

Business data

| | |
|--|---------------------------|
| Article number | 3468.4 |
| Article name | FQI 2,5/8 BK |
| GTIN (EAN) | 4044211113568 |
| 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 | 3468.8 |
| Product description | Insulated cross-connector |

Technical data

Dimensions

| | |
|------------|---------|
| Length | 4 mm |
| Width | 40.7 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 ² |

Connection data

| | |
|--------------|---|
| No. of poles | 8 |
|--------------|---|

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 | 8 |

Environmental Product Compliance

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

Media

Accessories

##INVERSE##CONTA-CONNECT



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3230.2</u> | FRKD 2,5/D1 BG | 4044211130091 | 100 |



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-----------------------------|---------------|----------------|
| <u>3237.2</u> | FRKD 2,5/LED1(RD) 24V DC BG | 4044211131876 | 100 ST |



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-----------------------------|---------------|----------------|
| <u>3238.2</u> | FRKD 2,5/LED2(RD) 24V DC BG | 4044211131883 | 100 ST |



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3253.2</u> | FRKD 2,5/D2 BG | 4044211131838 | 100 ST |



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3254.2</u> | FRKD 2,5/D3 BG | 4044211131845 | 100 ST |



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3255.2</u> | FRKD 2,5/D4 BG | 4044211131852 | 100 ST |

##INVERSE##CONTA-CONNECT



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|----------------|---------------|----------------|
| 3256.2 | FRKD 2,5/D5 BG | 4044211131869 | 100 ST |



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3268.2 | FTRK 2,5/3A/ZS BG | 4044211138011 | 100 |



Basic terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3257.2 | FTRK 2,5/2A/OT BG | 4044211137687 | 100 |



Disconnect-blade terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3259.2 | FTRK 2,5/2A/MT BG | 4044211137748 | 100 |



Disconnect-blade terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3260.2 | FTRK 2,5/3A/MT BG | 4044211137779 | 100 |



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3263.2 | FTRK 2,5/2A/ZS BG | 4044211137847 | 100 |



Basic terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3258.2 | FTRK 2,5/3A/OT BG | 4044211137717 | 100 |

##INVERSE##CONTA-CONNECT



Disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3261.2 | FTRK 2,5/2A/ST BG | 4044211137809 | 100 |



Disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3262.2 | FTRK 2,5/3A/ST BG | 4044211137823 | 100 |



Initiator terminal / actuator terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 3295.2 | FIK 2,5/3 BG | 4044211190095 | 100 ST |



Initiator terminal / actuator terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|----------------------|---------------|----------------|
| 3296.2 | FIK 2,5/3/LED(RD) BG | 4044211190118 | 100 ST |



Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|----------------|---------------|----------------|
| 3227.2 | FRKD 2,5/SV BG | 4044211130060 | 100 |



Double-level terminal connected vertically with housing pegs, block variant, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|-------------------|---------------|----------------|
| 3232.2 | FRKD 2,5 SV-BL BG | 4044211130114 | 50 ST |

##INVERSE##CONTA-CONNECT



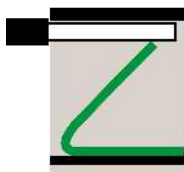
Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3206.2</u> | FRKD 2,5/3A BG | 4044211206970 | 50 |



Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-------------------|---------------|----------------|
| <u>3207.2</u> | FRKD 2,5/3A/SV BG | 4044211207007 | 50 |



Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------------|---------------|----------------|
| <u>3219.2</u> | FRKD 2,5/3A/SV MI BG | 4044211209957 | 50 ST |



Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>3226.2</u> | FRKD 2,5 BG | 4044211130053 | 100 |



Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>3228.2</u> | FRKD 2,5/Z BG | 4044211130077 | 50 ST |



Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|------------------|---------------|----------------|
| <u>3229.2</u> | FRKD 2,5 SV/Z BG | 4044211130084 | 50 ST |

##INVERSE##CONTA-CONNECT



Double-level terminal with housing pegs, block variant, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3231.2</u> | FRKD 2,5-BL BG | 4044211130107 | 50 ST |



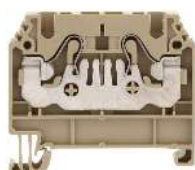
Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-------------------|---------------|----------------|
| <u>3218.2</u> | FRKD 2,5/3A MI BG | 4044211209940 | 50 ST |



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>3211.2</u> | FRK 2,5/3A BG | 4044211109806 | 100 |



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>3210.2</u> | FRK 2,5/2A BG | 4044211109745 | 100 |



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>3212.2</u> | FRK 2,5/4A BG | 4044211109868 | 100 |

##INVERSE##CONTA-CONNECT



Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3230.2</u> | FRKD 2,5/D1 BG | 4044211130091 | 100 |

##INVERSE##CONTA-CONNECT



Double-level terminal with electronic components, Push-in connection, Mounting type:
Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>3253.2</u> | FRKD 2,5/D2 BG | 4044211131838 | 100 ST |

##INVERSE##CONTA-CONNECT



Double-level terminal with electronic components, Push-in connection, Mounting type:
Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-----------------------------|---------------|----------------|
| <u>3238.2</u> | FRKD 2,5/LED2(RD) 24V DC BG | 4044211131883 | 100 ST |