





Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 15.2 mm, Colour: Blue

RAL: Ähnlich 5005

### **Business data**

| Article number                             | <u>3463.5</u>             |
|--|---------------------------|
| Article name                               | FQI 2,5/3 BU              |
| GTIN (EAN)                                 | 4044211113728             |
| Packaging unit                             | 50                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 2 g                       |
| Weight per piece (including packaging)     | 2.1 g                     |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | CZ                        |
| Prio-Article                               | 3463.8                    |
| Product description                        | Insulated cross-connector |
|  |                           |





| Technical data                   |               |  |
|----------------------------------|---------------|--|
| Technical data  Dimensions       |               |  |
| Length                           | 4 mm          |  |
| Width                            | 15.2 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 mm²       |  |
| 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 Candidate Substance Note   | No            |  |
| RoHS Conform                     | Yes           |  |

3463.5 FQI 2,5/3 BU



Media

3463.5 FQI 2,5/3 BU



#### **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 |
|----------------|----------------|---------------|----------------|
| 3230.2         | 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<br>unit |
|----------------|-----------------------------|---------------|-------------------|
| 3237.2         | 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<br>unit |
|----------------|-----------------------------|---------------|-------------------|
| 3238.2         | 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<br>unit |
|----------------|----------------|---------------|-------------------|
| 3253.2         | 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 |
|----------------|----------------|---------------|----------------|
| 3254.2         | 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 |
|----------------|----------------|---------------|----------------|
| 3255.2         | FRKD 2,5/D4 BG | 4044211131852 | 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 |
|----------------|----------------|---------------|----------------|
| 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<br>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 |
|----------------|-------------------|---------------|----------------|
| <u>3263.2</u>  | 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<br>unit |
|----------------|-------------------|---------------|-------------------|
| 3258.2         | FTRK 2,5/3A/OT BG | 4044211137717 | 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 |
|----------------|-------------------|---------------|----------------|
| 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          |





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 |
|----------------|----------------|---------------|----------------|
| 3206.2         | 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 |
|----------------|-------------------|---------------|----------------|
| 3207.2         | 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<br>unit |
|----------------|----------------------|---------------|-------------------|
| 3219.2         | 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<br>unit |
|----------------|---------------|---------------|-------------------|
| 3228.2         | 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<br>unit |
|----------------|------------------|---------------|-------------------|
| 3229.2         | FRKD 2,5 SV/Z BG | 4044211130084 | 50 ST             |





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 |
|----------------|----------------|---------------|----------------|
| 3231.2         | 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<br>unit |
|----------------|-------------------|---------------|-------------------|
| 3218.2         | 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 |
|----------------|---------------|---------------|----------------|
| 3211.2         | 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 |
|----------------|---------------|---------------|----------------|
| 3210.2         | 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<br>unit |
|----------------|---------------|---------------|-------------------|
| 3212.2         | 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 |
|----------------|-----------------------------|---------------|----------------|
| 3238.2         | FRKD 2,5/LED2(RD) 24V DC BG | 4044211131883 | 100 ST         |