





Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 14.2 mm, Rated cross-section: 2.5 mm², Colour: natural

### **Business data**

| Dusiness data                              |                 |
|--|-----------------|
| Article number                             | <u>2568.0</u>   |
| Article name                               | Q 3             |
| GTIN (EAN)                                 | 4044211053581   |
| Packaging unit                             | 50              |
| Quantity unit                              | PC              |
| Weight per piece (not including packaging) | 3.36 g          |
| Weight per piece (including packaging)     | 3.4 g           |
| Unit of weight                             | G               |
| Customs number                             | 85389099        |
| Country of origin                          | CZ              |
| Product description                        | Cross-connector |
| Colour                                     | Natural         |
|  | ·               |





| Technical data                        |                     |  |
|---------------------------------------|---------------------|--|
| Dimensions                            |                     |  |
| Length                                | 4 mm                |  |
| Width                                 | 14.2 mm             |  |
| Hole height                           | 2.5 mm              |  |
| Hole diameter                         | 2.8 mm              |  |
| Hole spacing (mid-point to mid-point) | 5.1 mm              |  |
| Pitch size                            | 5 mm                |  |
| Slotted hole                          | ✓                   |  |
| Ratings                               |                     |  |
| Voltage with partition, max.          | 800 V               |  |
| Voltage without partition, max.       | 400 V               |  |
| Rated current                         | 20 A                |  |
| Rated cross-section                   | 2.5 mm <sup>2</sup> |  |
| Contamination degree                  | 3                   |  |
| Connection data                       |                     |  |
| No. of poles                          | 3                   |  |
| Screw head                            | Slotted             |  |
| Screw threading                       | M 2,5               |  |
| Tightening torque, min.               | 0.4 Nm              |  |
| Tightening torque, max.               | 0.8 Nm              |  |
| Materials                             |                     |  |
| Material                              | Copper              |  |
| Surface                               | Tin-plated          |  |
| Surface screw                         | Galvanized          |  |
| Further technical data                |                     |  |
| Mounting type                         | Screwable           |  |
| Number of bridged terminals           | 3                   |  |
|                                       |                     |  |





| Environmental Product Compliance |            |
|----------------------------------|------------|
| REACH Conform                    | No         |
| REACH Reference date             | 2023-01-17 |
| REACH Candidate Substance Note   | No         |
| REACH CAS 1 Substance            | LEAD       |
| REACH CAS 1 Percent minimal      | 0.1 %      |
| REACH CAS 1 Percent maximum      | 4 %        |
| REACH CAS 1 Number               | 7439-92-1  |
| RoHS Conform                     | yes        |
| RoHS Exception rule              | 6c         |
|                                  |            |

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Media





### **Accessories**

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



Double-level terminal/block variant, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm<sup>2</sup>, Colour: Beige

| Article number | Article name     | GTIN (EAN)    | Packaging unit |
|----------------|------------------|---------------|----------------|
| 1208.2         | KBLD 2,5 m.B. BG | 4044211028374 | 10 ST          |



Feed-through terminal/block variant, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Colour: Beige

| Article number | Article name    | GTIN (EAN)    | Packaging<br>unit |
|----------------|-----------------|---------------|-------------------|
| 1298.2         | KBL 2,5 m.B. BG | 4044211040499 | 10 ST             |



Feed-through terminal/block variant, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm<sup>2</sup>, Colour: Beige

| Article number | Article name    | GTIN (EAN)    | Packaging unit |
|----------------|-----------------|---------------|----------------|
| 1298.2         | KBL 2,5 m.B. BG | 4044211040499 | 10 ST          |



Five-wire mains-connection block, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Colour: Multi-coloured

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| <u>1523.2</u>  | FNAB 2,5     | 4044211046729 | 10 ST             |



Five-wire mains-connection block, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Colour: Multi-coloured

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| <u>1523.2</u>  | FNAB 2,5     | 4044211046729 | 10 ST             |



Double-level terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name  | GTIN (EAN)    | Packaging unit |
|----------------|---------------|---------------|----------------|
| 1209.2         | RKD 2,5/SV BG | 4044211028398 | 100            |



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



Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name  | GTIN (EAN)    | Packaging<br>unit |
|----------------|---------------|---------------|-------------------|
| 1127.2         | RKD 2,5/35 BG | 4044211019532 | 100               |



Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name     | GTIN (EAN)    | Packaging unit |
|----------------|------------------|---------------|----------------|
| 1579.2         | RKD 2,5/35/SV BG | 4044211047665 | 100            |



Ex double-level terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name  | GTIN (EAN)    | Packaging<br>unit |
|----------------|---------------|---------------|-------------------|
| 1428.2         | RKD 2,5 Ex BG | 4044211044756 | 100               |



Feed-through terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 1296.2         | RK 2,5 BG    | 4044211040215 | 100            |



Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------|---------------|-------------------|
| 1581.2         | RKD 4/35/SV BG | 4044211047689 | 100               |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 35 mm², Width: 16 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 1432.2         | RK 35 Ex BG  | 4044211044794 | 20             |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 35 mm², Width: 16 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 1432.2         | RK 35 Ex BG  | 4044211044794 | 20             |



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



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 4 mm², Width: 6 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| 1427.2         | RK 2,5-4 Ex BG | 4044211044732 | 100            |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| 1426.2         | RK 2,5 Ex BG | 4044211044718 | 100               |



Feed-through terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 25 mm², Width: 5 mm, Colour: Black-yellow

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| 1562.2         | RK 2,5/PE BKYE | 4044211047337 | 100 ST         |



Feed-through terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 25 mm², Width: 5 mm, Colour: Black-yellow

| Article number | Article name   | GTIN (EAN)    | Packaging unit |
|----------------|----------------|---------------|----------------|
| 1562.2         | RK 2,5/PE BKYE | 4044211047337 | 100 ST         |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 16 mm², Width: 12 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| 1431.2         | RK 16 Ex BG  | 4044211044787 | 50                |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 4 mm<sup>2</sup>, Width: 6 mm, Colour: Beige

| Article number | Article name   | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------|---------------|-------------------|
| 1427.2         | RK 2,5-4 Ex BG | 4044211044732 | 100               |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 5 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging<br>unit |
|----------------|--------------|---------------|-------------------|
| 1426.2         | RK 2,5 Ex BG | 4044211044718 | 100               |

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### ##INVERSE##CONTA-CONNECT



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 16 mm², Width: 12 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| 1431.2         | RK 16 Ex BG  | 4044211044787 | 50             |



Feed-through terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 25 mm², Width: 5 mm, Colour: Black-yellow

| Article number | Article name   | GTIN (EAN)    | Packaging<br>unit |
|----------------|----------------|---------------|-------------------|
| <u>1562.2</u>  | RK 2,5/PE BKYE | 4044211047337 | 100 ST            |