



External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 87.9 mm, Rated current: 309 A; Colour: Yellow

RAL: 1026

Business data

| | |
|--|------------------------------------|
| Article number | 2768.2 |
| Article name | AQI 3/150 YE |
| GTIN (EAN) | 4044211054984 |
| Packaging unit | 5 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 243.4 g |
| Weight per piece (including packaging) | 244.8 g |
| Unit of weight | G |
| Customs number | 85389099 |
| Country of origin | DE |
| Prio-Article | 2768.2 |
| Product description | External insulated cross-connector |

Technical data

Dimensions

| | |
|-------|---------|
| Width | 87.9 mm |
|-------|---------|

| | |
|------------|-------|
| Pitch size | 31 mm |
|------------|-------|

Ratings

| | |
|------------------------------|--------|
| Voltage with partition, max. | 1000 V |
|------------------------------|--------|

| | |
|---------------------------------|--------|
| Voltage without partition, max. | 1000 V |
|---------------------------------|--------|

| | |
|---------------|-------|
| Rated current | 309 A |
|---------------|-------|

| | |
|----------------------|---|
| Contamination degree | 3 |
|----------------------|---|

Connection data

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

Materials

| | |
|----------|--------|
| Material | Copper |
|----------|--------|

| | |
|---------|------------|
| Surface | Tin-plated |
|---------|------------|

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|--------------------|---------------|
| Insulation housing | Polyamide 6.6 |
|--------------------|---------------|

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|--------------------------|-----|
| Flammability class UL 94 | V-2 |
|--------------------------|-----|

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|---------------------------|--------|
| 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 |
|--------------|-----|

Media

Accessories

##INVERSE##CONTA-CONNECT



Feed-through terminal to mounting surface, Screw connection, Mounting type: Mounting surface, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1584.2 | RK 150-D BG | 4044211047740 | 5 |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1477.2 | RK 150 Ex BG | 4044211107864 | 5 |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1124.2 | RK 150 BG | 4044211019198 | 5 |