



External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 44.86 mm, Rated current: 232 A; Colour: Yellow

RAL: 1026

Business data

| | |
|--|------------------------------------|
| Article number | <u>2765.2</u> |
| Article name | AQI 2/95 YE |
| GTIN (EAN) | 4044211054953 |
| Packaging unit | 5 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 93 g |
| Weight per piece (including packaging) | 93.4 g |
| Unit of weight | G |
| Customs number | 85389099 |
| Country of origin | DE |
| Prio-Article | 2765.2 |
| Product description | External insulated cross-connector |

Technical data

Dimensions

| | |
|-------|----------|
| Width | 44.86 mm |
|-------|----------|

| | |
|------------|-------|
| Pitch size | 25 mm |
|------------|-------|

Ratings

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

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

| | |
|---------------|-------|
| Rated current | 232 A |
|---------------|-------|

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

Connection data

| | |
|--------------|---|
| No. of poles | 2 |
|--------------|---|

Materials

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

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

| | |
|--------------------|---------------|
| 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 | 2 |
|-----------------------------|---|

Environmental Product Compliance

| | |
|---------------|-----|
| REACH Conform | yes |
|---------------|-----|

| | |
|----------------------|------------------------|
| REACH Reference date | 2023-06-14, 2024-01-23 |
|----------------------|------------------------|

| | |
|--------------------------------|----|
| REACH Candidate Substance Note | No |
|--------------------------------|----|

| | |
|--------------|-----|
| RoHS Conform | yes |
|--------------|-----|

Data sheet

2765.2 AQI 2/95 YE



Media

Accessories

##INVERSE##CONTA-CONNECT



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 95 mm², Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1122.2</u> | RK 95 BG | 4044211018979 | 10 |



Feed-through terminal for direct mount, Screw connection, Mounting type: Mounting surface, Rated cross-section: 95 mm², Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1583.2</u> | RK 95-D BG | 4044211047726 | 10 |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 95 mm², Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1476.2</u> | RK 95 Ex BG | 4044211107918 | 10 |