

ZQV 4N/3 BL

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Product image

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

| | |
|------------|--|
| Version | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 3, Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm |
| Order No. | 1528080000 |
| Type | ZQV 4N/3 BL |
| GTIN (EAN) | 4050118333008 |
| Qty. | 60 items |

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

| | | | |
|------------|----------|-----------------|-------------|
| Depth | 27.95 mm | Depth (inches) | 1.1004 inch |
| Height | 2.8 mm | Height (inches) | 0.1102 inch |
| Width | 16 mm | Width (inches) | 0.6299 inch |
| Net weight | 2.12 g | | |

Temperatures

| | | | |
|----------------------------------|-----------------|----------------------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °C |
| Operating temperature | -60 °C...130 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C | | |

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

Material data

| | | | |
|---------------------------|-------|--------|------|
| Basic material | Wemid | Colour | blue |
| UL 94 flammability rating | V-0 | | |

Additional technical data

| | | | |
|----------------|---------|--------------------------|-----|
| Type of fixing | Plugged | Explosion-tested version | Yes |
|----------------|---------|--------------------------|-----|

Dimensions

| | |
|-----------------|---------|
| Pitch in mm (P) | 6.10 mm |
|-----------------|---------|

General

| | |
|-----------------|---|
| Number of poles | 3 |
|-----------------|---|

Rating data

| | | | |
|---------------|-------|-----------------|------|
| Rated voltage | 400 V | Nominal current | 32 A |
|---------------|-------|-----------------|------|

Important note

Product information Due to stability and temperature reasons It is only possible to break out 60% of contact elements
 The usage of cross connectors reduces the rated voltage to 400VThe voltage reduced to 25V if cut cross connection with blank cut edges are used

Classifications

| | | | |
|-----------|----------|-------------|-------------|
| ETIM 8.0 | EC000489 | ETIM 9.0 | EC000489 |
| ETIM 10.0 | EC000489 | ECLASS 14.0 | 27-25-03-03 |

Technical data

ECLASS 15.0

27-25-03-03
