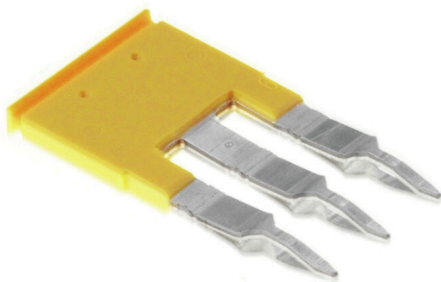


ZQV 4/3 GE**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

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 | Accessories, Cross-connector, 32 A |
| Order No. | 1608960000 |
| Type | ZQV 4/3 GE |
| GTIN (EAN) | 4008 190263232 |
| Qty. | 60 items |

ZQV 4/3 GE

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Technical data

Approvals

ROHS Conform

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 31.6 mm | Depth (inches) | 1.2441 inch |
| Height | 16.6 mm | Height (inches) | 0.6535 inch |
| Width | 2.8 mm | Width (inches) | 0.1102 inch |
| Net weight | 2.48 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|----------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -60 °C...85 °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 | yellow |
| UL 94 flammability rating | V-0 | | |

System specifications

Version For the terminals

Additional technical data

| | | | |
|--------------------------|---------|---------------------|-----------------|
| Type of fixing | Plugged | Installation advice | Direct mounting |
| Explosion-tested version | Yes | | |

Dimensions

Pitch in mm (P) 6.10 mm

General

| | | | |
|-----------------|---|---------------------|-----------------|
| Number of poles | 3 | Installation advice | Direct mounting |
|-----------------|---|---------------------|-----------------|

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 400 V. The voltage reduced to 25 V if cut cross connection with blank cut edges are used. Cross connections with >10 poles have bare cut edges ex works.

Technical data

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000489 | ETIM 9.0 | EC000489 |
| ETIM 10.0 | EC000489 | ECLASS 14.0 | 27-25-03-03 |
| ECLASS 15.0 | 27-25-03-03 | | |