Data sheet

# ZQV 4N/2

**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 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm |
| Order No. | 1527930000 |
| Type | ZQV 4N/2 |
| GTIN (EAN) | 4050118332766 |
| Qty. | 60 items |



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# 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 | 9.9 mm | Width (inches) | 0.3898 inch |
| Net weight | 1.37 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 | orange |
| 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 | 2 |

### 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. |

### Classifications

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



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| ECLASS 15.0 | 27-25-03-03 |



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