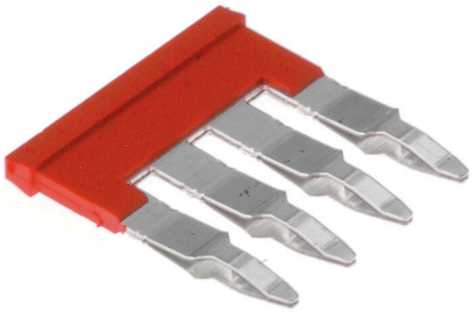
Data sheet

# ZQV 4N/4 RT

**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 | W-Series, Cross-connector, 32 A |
| Order No. | 1794010000 |
| Type | ZQV 4N/4 RT |
| GTIN (EAN) | 4032248233809 |
| Qty. | 60 items |
| Delivery status | Discontinued |
| Available until | 2021-12-31T00:00:00+01:00 |
| Alternative product | ZQV 4N/4 RD |

# Data sheet

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# Technical data

### Approvals

| | |
|---|---|
| ROHS | Conform |

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 25.7 mm | Depth (inches) | 1.0118 inch |
| Height | 23.1 mm | Height (inches) | 0.9094 inch |
| Width | 2.8 mm | Width (inches) | 0.1102 inch |
| Net weight | 2.67 g | | |

### Temperatures

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

### Environmental Product Compliance

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

### Material data

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

### System specifications

| | |
|---|---|
| Version | For the terminals |

### Additional technical data

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

### Dimensions

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

### General

| | |
|---|---|
| Number of poles | 4 |

### Rating data

| | |
|---|---|
| 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. |

### Classifications

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

Weidmüller

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## Technical data

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