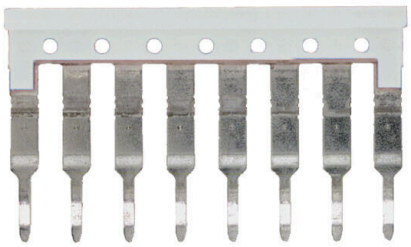
Data sheet

# ZQV 2.5N/8 WS

**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, For the terminals, Number of poles: 8 |
| Order No. | 1193320000 |
| Type | ZQV 2.5N/8 WS |
| GTIN (EAN) | 4032248975754 |
| Qty. | 20 items |
| Delivery status | Discontinued |
| Available until | 2021-12-31T00:00:00+01:00 |
| Alternative product | ZQV 2.5N/8 WT |

# Data sheet

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# Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 23 mm | Depth (inches) | 0.9055 inch |
| Height | 39.5 mm | Height (inches) | 1.5551 inch |
| Width | 2.8 mm | Width (inches) | 0.1102 inch |
| Net weight | 5.1 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 | white |
| 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) | 5.10 mm |

### General

| | | | |
|---|---|---|---|
| Number of poles | 8 | Installation advice | Direct mounting |

### Rating data

| | |
|---|---|
| Nominal current | 24 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 Cross connections with >10 poles have bare cut edges ex works. |

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## 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 | | |