

**ZQV 2.5N/20 WS****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

**General ordering data**

|                     |  |
|---------------------|--|
| Version             | W-Series, Cross-connector, For the terminals,<br>Number of poles: 20 |
| Order No.           | <a href="#">1193350000</a>   |
| Type                | ZQV 2.5N/20 WS   |
| GTIN (EAN)          | 4032248975877  |
| Qty.                | 20 pc(s).  |
| Delivery status     | <b>This article will no longer be available in the future.</b>       |
| Available until     | 2021-12-31   |
| Alternative product | <a href="#">2831650000</a>   |

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## ZQV 2.5N/20 WS

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## Technical data

### Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 23 mm   | Depth (inches)  | 0.906 inch |
| Height     | 102 mm  | Height (inches) | 4.016 inch |
| Width      | 2.8 mm  | Width (inches)  | 0.11 inch  |
| Net weight | 11.38 g |                 |            |

### Temperatures

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

### Material data

|                           |       |        |       |
|---------------------------|-------|--------|-------|
| Material                  | Wemid | Colour | white |
| UL 94 flammability rating | V-0   |        |       |

### System specifications

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

### Additional technical data

|                          |         |                     |                 |
|--------------------------|---------|---------------------|-----------------|
| Explosion-tested version | No      | Installation advice | Direct mounting |
| Type of fixing           | Plugged |                     |                 |

### Cross-connector

|                                     |      |                       |                 |
|-------------------------------------|------|-----------------------|-----------------|
| Number of cross-connected terminals | 20   | Rated current, 2-pole | 24 A            |
| Rated current, multi-pole           | 24 A | Type                  | Cross-connector |

### Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 5.1 mm |
|-----------------|--------|

### General

|                     |                 |                 |    |
|---------------------|-----------------|-----------------|----|
| Installation advice | Direct mounting | Number of poles | 20 |
|---------------------|-----------------|-----------------|----|

### Rating data

|               |      |
|---------------|------|
| Rated current | 24 A |
|---------------|------|

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000489    | ETIM 7.0    | EC000489    |
| ETIM 8.0    | EC000489    | ECLASS 9.0  | 27-14-11-40 |
| ECLASS 9.1  | 27-14-11-40 | ECLASS 10.0 | 27-14-11-40 |
| ECLASS 11.0 | 27-14-11-40 | ECLASS 12.0 | 27-14-11-40 |

### Important note

|                     |  |
|---------------------|--|
| Product information | Attention: not finger-safe; not suitable for ATEX use 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 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used |
|---------------------|--|

**Data sheet****ZQV 2.5N/20 WS**

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**Technical data****Approvals**

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

**Downloads**

|                    |  |
|--------------------|--|
| Engineering Data   | <a href="#">CAD data – STEP</a>                                  |
| Engineering Data   | <a href="#">WSCAD, Zuken E3.S</a>                                |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks<br/>BPZL ZQV 2.5</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>                         |