

**ZQV 2.5N/50 BL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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             | Accessories, Cross-connector, 24 A                             |
| Order No.           | <a href="#">1718180000</a>                                     |
| Type                | ZQV 2.5N/50 BL                                                 |
| GTIN (EAN)          | 4008190349721                                                  |
| Qty.                | 5 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="#">1527920000</a>                                     |

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Catalogue status 23.07.2021 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

|            |        |                 |           |
|------------|--------|-----------------|-----------|
| Depth      | 23 mm  | Depth (inches)  | 0.906 °C  |
| Height     | 255 mm | Height (inches) | 10.039 °C |
| Width      | 2.8 mm | Width (inches)  | 0.11 °C   |
| Net weight | 27 g   |                 |           |

**Temperatures**

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

**Material data**

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

**System specifications**

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

**Additional technical data**

|                     |                 |                |         |
|---------------------|-----------------|----------------|---------|
| Installation advice | Direct mounting | Type of fixing | Plugged |
|---------------------|-----------------|----------------|---------|

**Cross-connector**

|                                     |    |      |                 |
|-------------------------------------|----|------|-----------------|
| Number of cross-connected terminals | 50 | Type | Cross-connector |
|-------------------------------------|----|------|-----------------|

**Dimensions**

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

**General**

|                     |                 |                 |    |
|---------------------|-----------------|-----------------|----|
| Installation advice | Direct mounting | Number of poles | 50 |
|---------------------|-----------------|-----------------|----|

**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 |             |             |

**Important note**

|                     |                                                                                                                                                                                                                                                                                                        |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product information | Attention: not finger-safe; not suitable for ATEX useDue 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 |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Approvals**

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