

**Accessories**  
**ZQV 4N/10 BL****Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com**Product image****Spring connection with tension clamp Technology**

Tension clamp technology is a universal contact system for all common conductor connection types. Its fantastic level of flexibility makes the tension clamp a profitable alternative connection.

**General ordering data**

|            |                                    |
|------------|------------------------------------|
| Type       | ZQV 4N/10 BL                       |
| Order No.  | <a href="#">1794050000</a>         |
| Version    | Accessories, Cross-connector, 32 A |
| GTIN (EAN) | 4032248234011                      |
| Qty.       | 20 pc(s).                          |

# Data sheet

## Accessories ZQV 4N/10 BL

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## Technical data

### Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Width      | 2.8 mm  | Width (inches)  | 0.11 inch  |
| Height     | 59.7 mm | Height (inches) | 2.35 inch  |
| Depth      | 25.7 mm | Depth (inches)  | 1.012 inch |
| Net weight | 7.1 g   |                 |            |

### Temperatures

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

### Material data

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

### System specifications

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

### Additional technical data

|                          |         |                     |                 |
|--------------------------|---------|---------------------|-----------------|
| Explosion-tested version | Yes     | Installation advice | Direct mounting |
| Type of fixing           | Plugged |                     |                 |

### Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 6.1 mm |
|-----------------|--------|

### Rating data

|               |      |
|---------------|------|
| Rated current | 32 A |
|---------------|------|

### Classifications

|             |             |            |             |
|-------------|-------------|------------|-------------|
| ETIM 6.0    | EC000489    | ETIM 7.0   | EC000489    |
| eClass 9.0  | 27-14-11-40 | eClass 9.1 | 27-14-11-40 |
| eClass 10.0 | 27-14-11-40 | UNSPSC     | 30-21-18-01 |

### Product information

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 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used

### Approvals



ROHS Conform

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**Technical data****Downloads**

|   |   |
|---|---|
| Approval/Certificate/Document of Conformity | <a href="#">EAC certificate</a><br><a href="#">DNVGL certificate</a><br><a href="#">BV certificate</a><br><a href="#">RINA certificate</a><br><a href="#">Lloyds Register Certificate</a> |
| Brochure/Catalogue                          | <a href="#">CAT 4.2 ELECTR 18/19 EN</a><br><a href="#">CAT 1 TERM 16/17 EN</a>  |
| Engineering Data                            | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>  |
| Engineering Data                            | <a href="#">STEP</a>  |
| User Documentation                          | <a href="#">StorageConditionsTerminalBlocks</a>   |