

**Accessories**  
**ZQV 4N/10 RT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

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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 RT                       |
| Order No.  | <a href="#">1794040000</a>         |
| Version    | Accessories, Cross-connector, 32 A |
| GTIN (EAN) | 4032248234004                      |
| Qty.       | 20 pc(s).                          |

## Accessories

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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 | 6.9 g   |                 |            |

### Temperatures

|                                  |               |                                  |        |
|----------------------------------|---------------|----------------------------------|--------|
| Storage temperature, max.        | 40 °C         | Storage temperature, min.        | 10 °C  |
| Storage temperature              | 10 °C...40 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C        |                                  |        |

### Material data

|                           |       |        |     |
|---------------------------|-------|--------|-----|
| Material                  | Wemid | Colour | red |
| 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

Approvals



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

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### Downloads

|                                             |                                                                                |
|---------------------------------------------|--------------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">EAC 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>                                |