

**ZQV 1.5N/7 RD****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image****Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

|            |                            |
|------------|----------------------------|
| Order No.  | <a href="#">1985750000</a> |
| Type       | ZQV 1.5N/7 RD              |
| GTIN (EAN) | 4050118370249              |
| Qty.       | 20 pc(s).                  |

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## Technical data

### Dimensions and weights

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 2.8 mm     | Depth (inches)  | 0.11 inch  |
| Height         | 21.9 mm    | Height (inches) | 0.862 inch |
| Net weight     | 2.188 g    | Width           | 23 mm      |
| Width (inches) | 0.906 inch |                 |            |

### Temperatures

|                     |                |
|---------------------|----------------|
| Storage temperature | -25 °C...55 °C |
|---------------------|----------------|

### Material data

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

### Additional technical data

|                          |     |                |         |
|--------------------------|-----|----------------|---------|
| Explosion-tested version | Yes | Type of fixing | Plugged |
|--------------------------|-----|----------------|---------|

### Cross-connector

|                       |        |                           |        |
|-----------------------|--------|---------------------------|--------|
| Rated current, 2-pole | 17.5 A | Rated current, multi-pole | 17.5 A |
|-----------------------|--------|---------------------------|--------|

### Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 3.5 mm |
|-----------------|--------|

### General

|                 |   |
|-----------------|---|
| Number of poles | 7 |
|-----------------|---|

### Rating data

|               |        |
|---------------|--------|
| Rated current | 17.5 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 | ECLASS 11.0 | 27-14-11-40 |

### 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 |
|---------------------|---|

### Downloads

|                    |   |
|--------------------|---|
| Engineering Data   | <a href="#">STEP</a>  |
| Engineering Data   | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>  |
| User Documentation | <a href="#">2434520000_BED-ANL.ZQV_A_REIHE.pdf</a><br><a href="#">StorageConditionsTerminalBlocks</a> |