

**ZQV 4N/2****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    | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm |
| Order No.  | <a href="#">1527930000</a>  |
| Type       | ZQV 4N/2  |
| GTIN (EAN) | 4050118332766   |
| Qty.       | 60 pièce(s)   |

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## Caractéristiques techniques

## Dimensions and weights

|            |          |                 |           |
|------------|----------|-----------------|-----------|
| Depth      | 27,95 mm | Depth (inches)  | 1,1 inch  |
| Height     | 2,8 mm   | Height (inches) | 0,11 inch |
| Width      | 9,9 mm   | Width (inches)  | 0,39 inch |
| Net weight | 1,371 g  |                 |           |

## Temperatures

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

## Material data

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

## Additional technical data

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

## Cross-connector

|                                     |      |                       |                 |
|-------------------------------------|------|-----------------------|-----------------|
| Number of cross-connected terminals | 2    | Rated current, 2-pole | 32 A            |
| Rated current, multi-pole           | 32 A | Type                  | Cross-connector |

## Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 6,1 mm |
|-----------------|--------|

## General

|                 |   |
|-----------------|---|
| Number of poles | 2 |
|-----------------|---|

## Rating data

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

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000489    | ETIM 7.0    | EC000489    |
| ETIM 8.0    | EC000489    | ETIM 9.0    | 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 | ECLASS 13.0 | 27-25-03-03 |
| ECLASS 14.0 | 27-25-03-03 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

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

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## Caractéristiques techniques

### Approvals

Approvals



ROHS

Conform

### Downloads

Approval/Certificate/Document of Conformity

[DNVGL certificate](#)  
[BV certificate](#)  
[RINA certificate](#)  
[Lloyds Register Certificate](#)  
[Confirmation of Standards EN 45545-2\\_2020-10](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[2434520000\\_BED-ANL.ZQV\\_A\\_REIHE.pdf](#)  
[StorageConditionsTerminalBlocks](#)  
[User Manual ZQV 2.5](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures