

**ZQV 2.5/11****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

**General ordering data**

|            |   |
|------------|---|
| Version    | Z-series, Cross-connector, For the terminals, Number of poles: 11 |
| Order No.  | <a href="#">1859080000</a>  |
| Type       | ZQV 2.5/11  |
| GTIN (EAN) | 4032248411047   |
| Qty.       | 20 items  |

## ZQV 2.5/11

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

## Approvals

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

## Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 27.6 mm | Depth (inches)  | 1.0866 inch |
| Height     | 54.4 mm | Height (inches) | 2.1417 inch |
| Width      | 2.8 mm  | Width (inches)  | 0.1102 inch |
| Net weight | 8.05 g  |                 |             |

## Temperatures

|                                  |                |                                  |                |
|----------------------------------|----------------|----------------------------------|----------------|
| Storage temperature              | -25 °C...55 °C | Ambient temperature              | -60 °C...85 °C |
| Continuous operating temp., min. | -60 °C         | Continuous operating temp., max. | 130 °C         |

## Environmental Product Compliance

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

## Material data

|                           |       |        |        |
|---------------------------|-------|--------|--------|
| Basic material            | Wemid | Colour | yellow |
| UL 94 flammability rating | V-0   |        |        |

## System specifications

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

## Additional technical data

|                |         |                          |    |
|----------------|---------|--------------------------|----|
| Type of fixing | Plugged | Explosion-tested version | No |
|----------------|---------|--------------------------|----|

## Dimensions

|                 |         |
|-----------------|---------|
| Pitch in mm (P) | 5.10 mm |
|-----------------|---------|

## General

|                 |    |
|-----------------|----|
| Number of poles | 11 |
|-----------------|----|

## Rating data

|               |       |                 |      |
|---------------|-------|-----------------|------|
| Rated voltage | 400 V | Nominal current | 24 A |
|---------------|-------|-----------------|------|

## Important note

|                     |   |
|---------------------|---|
| Product information | Due to stability and temperature reasons It is only possible to break out 60% of contact elements<br>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 Cross connections with >10 poles have bare cut edges ex works. |
|---------------------|---|

## Classifications

|           |          |             |             |
|-----------|----------|-------------|-------------|
| ETIM 8.0  | EC000489 | ETIM 9.0    | EC000489    |
| ETIM 10.0 | EC000489 | ECLASS 14.0 | 27-25-03-03 |

ECLASS 15.0

27-25-03-03