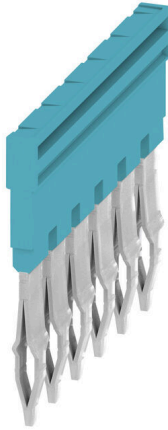


**Product image**

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    | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm |
| Order No.  | <a href="#">1528170000</a>   |
| Type       | ZQV 4N/6 BL  |
| GTIN (EAN) | 4050118332926  |
| Qty.       | 20 items   |

## ZQV 4N/6 BL

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

www.weidmueller.com

## Technical data

## Approvals

Approvals



ROHS Conform

## Dimensions and weights

|            |          |                 |             |
|------------|----------|-----------------|-------------|
| Depth      | 27.95 mm | Depth (inches)  | 1.1004 inch |
| Height     | 2.8 mm   | Height (inches) | 0.1102 inch |
| Width      | 34.3 mm  | Width (inches)  | 1.3504 inch |
| Net weight | 4.36 g   |                 |             |

## Temperatures

|                                  |                 |                                  |               |
|----------------------------------|-----------------|----------------------------------|---------------|
| Storage temperature              | -25 °C...55 °C  | Ambient temperature              | -5 °C...40 °C |
| Operating temperature            | -60 °C...130 °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 | blue |
| UL 94 flammability rating | V-0   |        |      |

## Additional technical data

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

## Dimensions

|                 |         |
|-----------------|---------|
| Pitch in mm (P) | 6.10 mm |
|-----------------|---------|

## General

|                 |   |
|-----------------|---|
| Number of poles | 6 |
|-----------------|---|

## Rating data

|               |       |                 |      |
|---------------|-------|-----------------|------|
| Rated voltage | 400 V | Nominal current | 32 A |
|---------------|-------|-----------------|------|

## 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

## Classifications

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

**Technical data**

ECLASS 15.0

27-25-03-03