

ZQV 16N/2**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 | Cross-connector (terminal), Plugged, orange, 76 A, Number of poles: 2, Pitch in mm (P): 12.00, Insulated: Yes, Width: 20.6 mm |
| Order No. | 2497290000 |
| Type | ZQV 16N/2 |
| GTIN (EAN) | 4050118561906 |
| Qty. | 25 items |

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Technical data

Approvals

ROHS Conform

Dimensions and weights

| | | | |
|------------|----------|-----------------|-------------|
| Depth | 36.55 mm | Depth (inches) | 1.439 inch |
| Height | 5.2 mm | Height (inches) | 0.2047 inch |
| Width | 20.6 mm | Width (inches) | 0.811 inch |
| Net weight | 9.9 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °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 | orange |
| 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) 12.00 mm

General

Number of poles 2

Rating data

| | | | |
|---------------|-------|-----------------|------|
| Rated voltage | 400 V | Nominal current | 76 A |
|---------------|-------|-----------------|------|

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 | | |