

ZQV 1.5N/R3.5/4 GE**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 | Accessories, Cross-connector, 17.5 A |
| Order No. | 1754230000 |
| Type | ZQV 1.5N/R3.5/4 GE |
| GTIN (EAN) | 4032248103874 |
| Qty. | 20 items |

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Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|----------|-----------------|-------------|
| Depth | 12.15 mm | Depth (inches) | 0.4783 inch |
| Height | 13.1 mm | Height (inches) | 0.5157 inch |
| Width | 2.4 mm | Width (inches) | 0.0945 inch |
| Net weight | 1.19 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|----------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -50 °C...75 °C |
| Continuous operating temp., min. | -50 °C | Continuous operating temp., max. | 120 °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 | Installation advice | Direct mounting |
| Explosion-tested version | Yes | | |

Dimensions

| | |
|-----------------|---------|
| Pitch in mm (P) | 3.50 mm |
|-----------------|---------|

General

| | | | |
|-----------------|---|---------------------|-----------------|
| Number of poles | 4 | Installation advice | Direct mounting |
|-----------------|---|---------------------|-----------------|

Rating data

| | | | |
|---------------|-------|-----------------|--------|
| Rated voltage | 400 V | Nominal current | 17.5 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 |

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ECLASS 15.0

27-25-03-03