

ZQV 2.5N/5 BL**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, Number of poles: 5, Pitch in mm (P): 5.10, Insulated: Yes, 24 A, blue |
| Order No. | 1527790000 |
| Type | ZQV 2.5N/5 BL |
| GTIN (EAN) | 4050118448627 |
| Qty. | 20 pc(s). |

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| | | | |
|------------|---------|-----------------|------------|
| Depth | 24.7 mm | Depth (inches) | 0.972 inch |
| Height | 2.8 mm | Height (inches) | 0.11 inch |
| Width | 23.2 mm | Width (inches) | 0.913 inch |
| Net weight | 2.855 g | | |

Temperatures

| | |
|---------------------|----------------|
| Storage temperature | -25 °C...55 °C |
|---------------------|----------------|

Material data

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

Additional technical data

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

Cross-connector

| | |
|-------------------------------------|---|
| Number of cross-connected terminals | 5 |
|-------------------------------------|---|

Dimensions

| | |
|-----------------|--------|
| Pitch in mm (P) | 5.1 mm |
|-----------------|--------|

General

| | |
|-----------------|---|
| Number of poles | 5 |
|-----------------|---|

Rating data

| | |
|---------------|------|
| Rated current | 24 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 |

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 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used |
|---------------------|--|

Approvals

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

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Technical data

Downloads

| | |
|--|--|
| Approval/Certificate/Document of Con- formity | Confirmation of Standards EN 45545-2_2020-10 |
| Engineering Data | CAD data – STEP |
| Engineering Data | Zuken E3.S |
| User Documentation | 2434520000_BED-ANL_ZQV_A_REIHE.pdf StorageConditionsTerminalBlocks User Manual ZQV 2.5 |
| Catalogues | Catalogues in PDF-format |