

A-series
ZQV 2.5N/20 BL**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com**Product image****Spring connection with PUSH IN Technology**

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

General ordering data

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/20 BL |
| Order No. | 1527890000 |
| GTIN (EAN) | 4050118448566 |
| Qty. | 20 pc(s). |

A-series
ZQV 2.5N/20 BL

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Technical data**Dimensions and weights**

| | | | |
|------------|---------|-----------------|------------|
| Width | 102 mm | Width (inches) | 4.016 inch |
| Height | 24.7 mm | Height (inches) | 0.972 inch |
| Depth | 2.8 mm | Depth (inches) | 0.11 inch |
| Net weight | 11.97 g | | |

Temperatures

| | | | |
|---------------------------|---------------|---------------------------|-------|
| Storage temperature, max. | 40 °C | Storage temperature, min. | 10 °C |
| Storage temperature | 10 °C...40 °C | | |

Material data

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

Additional technical data

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

Dimensions

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

Rating data

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

Classifications

| | | | |
|-------------|-------------|------------|-------------|
| ETIM 6.0 | EC000489 | ETIM 7.0 | EC000489 |
| eClass 9.0 | 27-14-11-40 | eClass 9.1 | 27-14-11-40 |
| eClass 10.0 | 27-14-11-40 | | |

Product information

| | |
|---------------------|--|
| Product information | Attention: not finger-safe; not suitable for ATEX use 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 |
|------|---------|

Downloads

| | |
|--------------------|---|
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| Engineering Data | STEP |
| User Documentation | 2434520000_BED-ANL_ZQV_A_REIHE.pdf StorageConditionsTerminalBlocks |