

**Z-series
ZQV 2.5N/50**

Weidmüller Interface GmbH & Co. KG
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**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/50 |
| Order No. | 1527730000 |
| Version | Z-series, Cross-connector, No. of poles: 50 |
| GTIN (EAN) | 4050118411362 |
| Qty. | 5 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|----------|-----------------|-------------|
| Width | 255 mm | Width (inches) | 10.039 inch |
| Height | 24.7 mm | Height (inches) | 0.972 inch |
| Depth | 2.8 mm | Depth (inches) | 0.11 inch |
| Net weight | 29.935 g | | |

Material data

| | | | |
|---------------------------|-------|--------|--------|
| Material | Wemid | Colour | Orange |
| 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 | eClass 6.2 | 27-14-11-40 |
| eClass 8.1 | 27-14-11-40 | eClass 9.0 | 27-14-11-40 |
| eClass 9.1 | 27-14-11-40 | | |

Product information

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

Approvals

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

Downloads

| | |
|--------------------|--|
| Brochure/Catalogue | CAT 1 TERM 16/17 EN |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| Engineering Data | STEP |
| User Documentation | 2434520000_BED-ANL.ZQV_A_REIHE.pdf |