

Accessories
ZQV 1.5/5

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Product image**Spring connection with tension clamp Technology**

Tension clamp technology is a universal contact system for all common conductor connection types. Its fantastic level of flexibility makes the tension clamp a profitable alternative connection.

General ordering data

| | |
|------------|--------------------------------------|
| Type | ZQV 1.5/5 |
| Order No. | 1776 150000 |
| Version | Accessories, Cross-connector, 17.5 A |
| GTIN (EAN) | 4032248236336 |
| Qty. | 20 pc(s). |

Data sheet

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Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Width | 2.8 mm | Width (inches) | 0.11 inch |
| Height | 16.5 mm | Height (inches) | 0.65 inch |
| Depth | 24.8 mm | Depth (inches) | 0.976 inch |
| Net weight | 2.284 g | | |

Temperatures

| | | | |
|----------------------------------|---------------|----------------------------------|--------|
| Storage temperature, max. | 40 °C | Storage temperature, min. | 10 °C |
| Storage temperature | 10 °C...40 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C | | |

Material data

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

System specifications

| | |
|---------|-------------------|
| Version | For the terminals |
|---------|-------------------|

Additional technical data

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

Dimensions

| | |
|-----------------|--------|
| Pitch in mm (P) | 3.5 mm |
|-----------------|--------|

Rating data

| | |
|---------------|--------|
| Rated current | 17.5 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 | UNSPSC | 30-21-18-01 |

Product information

| | |
|---------------------|---|
| 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 |
|---------------------|---|

Approvals

| | |
|-----------|---|
| Approvals |  |
|-----------|---|

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

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Technical data**Downloads**

| | |
|---|--|
| Approval/Certificate/Document of Conformity | EAC certificate |
| Brochure/Catalogue | CAT 1 TERM 16/17 EN |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| Engineering Data | STEP |
| User Documentation | Operating instructions_ZDU1.5-ZDU35_ZQV.pdf StorageConditionsTerminalBlocks |