

**Z-series
ZQV 4/20 GE**

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**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 4/20 GE |
| Order No. | 1909010000 |
| Version | Z-series, Cross-connector, For the terminals, No. of poles: 20 |
| GTIN (EAN) | 4032248535637 |
| Qty. | 20 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|----------|-----------------|------------|
| Width | 2.8 mm | Width (inches) | 0.11 inch |
| Height | 120.3 mm | Height (inches) | 4.736 inch |
| Depth | 31.6 mm | Depth (inches) | 1.244 inch |
| Net weight | 18.195 g | | |

Temperatures

| | | | |
|----------------------------------|--------|----------------------------------|--------|
| Continuous operating temp., min. | -50 °C | Continuous operating temp., max. | 120 °C |
|----------------------------------|--------|----------------------------------|--------|

Material data

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

System specifications

| | | | |
|---------|-------------------|---------------|------|
| Version | For the terminals | Mounting rail | none |
|---------|-------------------|---------------|------|

Additional technical data

| | | | |
|---------------------|-----------------|----------------|---------|
| Installation advice | Direct mounting | Type of fixing | Plugged |
|---------------------|-----------------|----------------|---------|

Dimensions

| | |
|-----------------|--------|
| Pitch in mm (P) | 6.1 mm |
|-----------------|--------|

Rating data

| | |
|---------------|------|
| Rated current | 32 A |
|---------------|------|

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC000489 | ETIM 4.0 | EC000489 |
| ETIM 5.0 | EC000489 | ETIM 6.0 | EC000489 |
| UNSPSC | 30-21-18-01 | eClass 5.1 | 27-14-11-40 |
| eClass 6.2 | 27-14-11-40 | eClass 7.1 | 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 |
| User Documentation | Beipackzettel_ZDU1.5-ZDU35_ZQV.pdf |