

W-Series
WQV 2.5/4

Weidmüller Interface GmbH & Co. KG
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Klippon® Connect with clamping yoke Technology

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

General ordering data

| | |
|------------|---|
| Type | WQV 2.5/4 |
| Order No. | 1053860000 |
| Version | W-Series, Cross-connector, For the terminals, No. of poles: 4 |
| GTIN (EAN) | 4008190049706 |
| Qty. | 50 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|---------|-----------------|------------|
| Width | 7 mm | Width (inches) | 0.276 inch |
| Height | 19.3 mm | Height (inches) | 0.76 inch |
| Depth | 18 mm | Depth (inches) | 0.709 inch |
| Net weight | 3.06 g | | |

Temperatures

| | | | |
|----------------------------------|--------|----------------------------------|--------|
| Continuous operating temp., min. | -60 °C | Continuous operating temp., max. | 130 °C |
|----------------------------------|--------|----------------------------------|--------|

Material data

| | | | |
|---------------------------|-------|--------|--------|
| Material | PA 66 | Colour | Yellow |
| UL 94 flammability rating | V-0 | | |

System specifications

| | | | |
|---------------|-------------------|-------------------------------------|--------------|
| Version | For the terminals | Tightening torque (cross-connector) | 0.4...0.8 Nm |
| Mounting rail | none | | |

Additional technical data

| | | | |
|--------------------------|---------|---------------------|-----------------|
| Explosion-tested version | No | Installation advice | Direct mounting |
| Type of fixing | Screwed | | |

Cross-connector

| | | | |
|----------------------------------|-----------------|--|--------------|
| No. of cross-connected terminals | 4 | Rated current, 2-pole | 32 A |
| Rated current, multi-pole | 32 A | Tightening torque range for fixing screw | 0.4...0.8 Nm |
| Type | Cross-connector | | |

Dimensions

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

Approvals

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

Data sheet**W-Series
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Technical data**Downloads**

| | |
|---|---|
| Approval/Certificate/Document of Conformity | IECEXULD14.0005U_e.pdf |
| Brochure/Catalogue | CAT 1 TERM 16/17 EN |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| Engineering Data | 14685_WQV_2.5-4_DXF.dxf STEP |
