

WQV 2.5/6**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

| | |
|------------|---|
| Version | W-Series, Cross-connector, For the terminals, Number of poles: 6 |
| Order No. | 1054060000 |
| Type | WQV 2.5/6 |
| GTIN (EAN) | 4008 190102272 |
| Qty. | 10 pc(s). |

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Catalogue status 18.02.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 18 mm | Depth (inches) | 0.709 inch |
| Height | 29.5 mm | Height (inches) | 1.161 inch |
| Width | 7 mm | Width (inches) | 0.276 inch |
| Net weight | 4.5 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature | -25 °C...55 °C | 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 |
|---------|-------------------|

Additional technical data

| | | | |
|---------------------|-----------------|----------------|-----------------|
| Installation advice | Direct mounting | Type of fixing | when screwed in |
|---------------------|-----------------|----------------|-----------------|

Cross-connector

| | | | |
|-------------------------------------|-----------------|--|--------------|
| Number of cross-connected terminals | 6 | 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 |
|-----------------|--------|

General

| | | | |
|---------------------|-----------------|-----------------|---|
| Installation advice | Direct mounting | Number of poles | 6 |
|---------------------|-----------------|-----------------|---|

Rating data

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

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000489 | ETIM 7.0 | EC000489 |
| ETIM 8.0 | EC000489 | ECLASS 9.0 | 27-14-11-40 |
| ECLASS 9.1 | 27-14-11-40 | ECLASS 10.0 | 27-14-11-40 |
| ECLASS 11.0 | 27-14-11-40 | ECLASS 12.0 | 27-14-11-40 |

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Technical data**Approvals**

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