Data sheet

# WQV 4/6

**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

## Product image

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

### General ordering data

| | |
|---|---|
| Version | Cross-connector (terminal), when screwed in, yellow, 41 A, Number of poles: 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 7.6 mm |
| Order No. | 1057160000 |
| Type | WQV 4/6 |
| GTIN (EAN) | 4008190172008 |
| Qty. | 10 items |

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## Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 18 mm | Depth (inches) | 0.7087 inch |
| Height | 35 mm | Height (inches) | 1.378 inch |
| Width | 7.6 mm | Width (inches) | 0.2992 inch |
| Net weight | 7.2 g | | |

### Temperatures

| | | | |
|---|---|---|---|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -60 °C...85 °C |
| Continuous operating temp., min. | -60 °C | Continuous operating temp., max. | 130 °C |

### Environmental Product Compliance

| | |
|---|---|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

### Material data

| | | | |
|---|---|---|---|
| Basic material | PA 66 | Colour | yellow |
| UL 94 flammability rating | V-0 | | |

### System specifications

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

### Additional technical data

| | | | |
|---|---|---|---|
| Type of fixing | when screwed in | Installation advice | Direct mounting |
| Explosion-tested version | No | | |

### Dimensions

| | |
|---|---|
| Pitch in mm (P) | 6.10 mm |

### General

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

### Rating data

| | | | |
|---|---|---|---|
| Rated voltage | 400 V | Nominal current | 41 A |

### Classifications

| | | | |
|---|---|---|---|
| ETIM 8.0 | EC000489 | ETIM 9.0 | EC000489 |
| ETIM 10.0 | EC000489 | ECLASS 14.0 | 27-25-03-03 |
| ECLASS 15.0 | 27-25-03-03 | | |

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## Accessories

### Cutting and notching tools for cross-connections

- for Weidmüller Z-Series cross-connections
- for cross-connections from WQV 2.5 to WQV 35
- for cross-connection window of the terminal WSI 6

### General ordering data

| | | |
|---|---|---|
| Type | WAW 1 NEUTRAL | Version |
| Order No. | 9004500000 | Miscellaneous tools |
| GTIN (EAN) | 4008190053925 | |
| Qty. | 1 ST | |