

WQV 10/2**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 | Cross-connector (terminal), when screwed in, yellow, 76 A, Number of poles: 2, Pitch in mm (P): 9.90, Insulated: Yes, Width: 7.55 mm |
| Order No. | 1052560000 |
| Type | WQV 10/2 |
| GTIN (EAN) | 4008190154943 |
| Qty. | 50 items |

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Technical data

Approvals

ROHS Conform

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 18 mm | Depth (inches) | 0.7087 inch |
| Height | 16.9 mm | Height (inches) | 0.6654 inch |
| Width | 7.55 mm | Width (inches) | 0.2972 inch |
| Net weight | 3.6 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °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 |
|----------------|-----------------|---------------------|-----------------|

Cross-connector

| | | | |
|--|---------------|-----------------------|-----------------|
| Number of cross-connected terminals | 2 | Type | Cross-connector |
| Tightening torque range for fixing screw | 0.5... 1.0 Nm | Rated current, 2-pole | 57 A |
| Rated current, multi-pole | 57 A | | |

Dimensions

Pitch in mm (P) 9.90 mm

General

| | | | |
|-----------------|---|---------------------|-----------------|
| Number of poles | 2 | Installation advice | Direct mounting |
|-----------------|---|---------------------|-----------------|

Rating data

Nominal current 76 A

Classifications

| | | | |
|----------|----------|----------|----------|
| ETIM 6.0 | EC000489 | ETIM 7.0 | EC000489 |
| ETIM 8.0 | EC000489 | ETIM 9.0 | EC000489 |

Technical data

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 10.0 | 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 |
| ECLASS 13.0 | 27-25-03-03 | ECLASS 14.0 | 27-25-03-03 |
| ECLASS 15.0 | 27-25-03-03 | | |