

WQV 2.5/2**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, 32 A, Number of poles: 2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7 mm |
| Order No. | 1053660000 |
| Type | WQV 2.5/2 |
| GTIN (EAN) | 4008190031121 |
| Qty. | 50 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|--------|-----------------|------------|
| Depth | 18 mm | Depth (inches) | 0.709 inch |
| Height | 9.1 mm | Height (inches) | 0.358 inch |
| Width | 7 mm | Width (inches) | 0.276 inch |
| Net weight | 1.48 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 | 2 | 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 | 2 |
|---------------------|-----------------|-----------------|---|

Rating data

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

Classifications

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

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| REACH SVHC | / |
| RoHS Compliance Status | Compliant without exemption |

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www.weidmueller.com**Technical data****Approvals**

ROHS

Conform

DownloadsApproval/Certificate/Document of Con-
formity[Confirmation of Standards EN 45545-2_2020-10](#)

Engineering Data

[CAD data – STEP](#)

Engineering Data

[Zuken E3.S](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

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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 pc(s). | |