

**WQV 2.5/2****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.  | <a href="#">1053660000</a>                                                                                                        |
| 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 |
| ECLASS 14.0 | 27-25-03-03 |             |             |

## Environmental Product Compliance

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

Creation date July 23, 2024 10:49:49 AM CEST

Catalogue status 23.07.2024 / We reserve the right to make technical changes.

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# Technical data

## Approvals

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

## Downloads

|                                             |                                                              |
|---------------------------------------------|--------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">Confirmation of Standards EN 45545-2_2020-10</a> |
| Engineering Data                            | <a href="#">CAD data – STEP</a>                              |
| Engineering Data                            | <a href="#">Zuken E3.S</a>                                   |
| User Documentation                          | <a href="#">StorageConditionsTerminalBlocks</a>              |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>                     |
| Brochures                                   |                                                              |