

**WQV 4/4****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    | W-Series, Cross-connector, For the terminals,<br>Number of poles: 4 |
| Order No.  | <a href="#">1054660000</a>                                          |
| Type       | WQV 4/4                                                             |
| GTIN (EAN) | 4008190095758                                                       |
| Qty.       | 50 pc(s).                                                           |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 18 mm   | Depth (inches)  | 0.709 inch |
| Height     | 22.8 mm | Height (inches) | 0.898 inch |
| Width      | 7.6 mm  | Width (inches)  | 0.299 inch |
| Net weight | 4.38 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 | 4               | Rated current, 2-pole                    | 41 A         |
| Rated current, multi-pole           | 41 A            | Tightening torque range for fixing screw | 0.5...1.0 Nm |
| Type                                | Cross-connector |                                          |              |

## Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 6.1 mm |
|-----------------|--------|

## General

|                     |                 |                 |   |
|---------------------|-----------------|-----------------|---|
| Installation advice | Direct mounting | Number of poles | 4 |
|---------------------|-----------------|-----------------|---|

## Rating data

|               |      |
|---------------|------|
| Rated current | 41 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 |             |             |

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## Technical data

### Approvals

Approvals



ROHS

Conform

### Downloads

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Engineering Data   | <a href="#">CAD data – STEP</a>                                                          |
| Engineering Data   | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>                                                 |
| User Documentation | <a href="#">Beipackzettel_WQV.pdf</a><br><a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>                                                 |
| Brochures          |                                                                                          |