

**WQV 6/10****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 57 A, Number of poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm |
| Order No.  | <a href="#">1052260000</a>                                                                                                           |
| Type       | WQV 6/10                                                                                                                             |
| GTIN (EAN) | 4008190153977                                                                                                                        |
| Qty.       | 20 items                                                                                                                             |

## Technical data

### Approvals

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

### Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 18 mm   | Depth (inches)  | 0.7087 inch |
| Height     | 77.3 mm | Height (inches) | 3.0433 inch |
| Width      | 7.6 mm  | Width (inches)  | 0.2992 inch |
| Net weight | 16.75 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 |
| Explosion-tested version | No              |                     |                 |

### Dimensions

|                 |         |              |       |
|-----------------|---------|--------------|-------|
| Pitch in mm (P) | 8.00 mm | TS 35 offset | 28 mm |
|-----------------|---------|--------------|-------|

### General

|                 |    |                     |                 |
|-----------------|----|---------------------|-----------------|
| Number of poles | 10 | Installation advice | Direct mounting |
|-----------------|----|---------------------|-----------------|

### Rating data

|               |       |                 |      |
|---------------|-------|-----------------|------|
| Rated voltage | 400 V | Nominal current | 57 A |
|---------------|-------|-----------------|------|

### Classifications

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

## 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.  | <a href="#">9004500000</a> | Miscellaneous tools |  |
| GTIN (EAN) | 4008190053925              |                     |  |
| Qty.       | 1 ST                       |                     |  |