

**WQL 2 WF8****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    | Bolt-type screw terminals, Cross-connector, Number of poles: 2 |
| Order No.  | <a href="#">1780990000</a>                                     |
| Type       | WQL 2 WF8  |
| GTIN (EAN) | 4032248219414  |
| Qty.       | 5 pc(s).   |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 4 mm    | Depth (inches)  | 0.157 inch |
| Height     | 40.8 mm | Height (inches) | 1.606 inch |
| Width      | 20 mm   | Width (inches)  | 0.787 inch |
| Net weight | 24.41 g |                 |            |

## Temperatures

|                     |                |
|---------------------|----------------|
| Storage temperature | -25 °C...55 °C |
|---------------------|----------------|

## Material data

|          |               |        |      |
|----------|---------------|--------|------|
| Material | Copper - zinc | Colour | grey |
|----------|---------------|--------|------|

## Additional technical data

|                          |                 |                     |                 |
|--------------------------|-----------------|---------------------|-----------------|
| Explosion-tested version | No              | Installation advice | Direct mounting |
| Type of fixing           | when screwed in |                     |                 |

## Cross-connector

|                                     |       |                       |                 |
|-------------------------------------|-------|-----------------------|-----------------|
| Number of cross-connected terminals | 2     | Rated current, 2-pole | 150 A           |
| Rated current, multi-pole           | 150 A | Type                  | Cross-connector |

## Dimensions

|                 |         |
|-----------------|---------|
| Pitch in mm (P) | 22.8 mm |
|-----------------|---------|

## General

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

## Rating data

|               |       |
|---------------|-------|
| Rated current | 150 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 |

## Approvals

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

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## Technical data

### Downloads

|                    |   |
|--------------------|---|
| Engineering Data   | <a href="#">CAD data – STEP</a>                 |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |
| Brochures          |   |