

**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    | Bolt-type screw terminals, Cross-connector, Number of poles: 2 |
| Order No.  | <a href="#">1808980000</a>                                     |
| Type       | WQL 2 WF6-8  |
| GTIN (EAN) | 4032248294701  |
| Qty.       | 5 items  |

## Technical data

## Approvals

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

## Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 4 mm    | Depth (inches)  | 0.1575 inch |
| Height     | 37 mm   | Height (inches) | 1.4567 inch |
| Width      | 20 mm   | Width (inches)  | 0.7874 inch |
| Net weight | 19.81 g |                 |             |

## Temperatures

|                     |                |                     |               |
|---------------------|----------------|---------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °C |
|---------------------|----------------|---------------------|---------------|

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Material data

|                |               |        |      |
|----------------|---------------|--------|------|
| Basic material | Copper - zinc | Colour | grey |
|----------------|---------------|--------|------|

## Additional technical data

|                |                 |                          |    |
|----------------|-----------------|--------------------------|----|
| Type of fixing | when screwed in | Explosion-tested version | No |
|----------------|-----------------|--------------------------|----|

## Conductors for clamping (additional connection)

|                                       |     |
|---------------------------------------|-----|
| Terminal screw, additional connection | M 8 |
|---------------------------------------|-----|

## Conductors for clamping (rated connection)

|                |     |
|----------------|-----|
| Clamping screw | M 6 |
|----------------|-----|

## Dimensions

|                 |          |
|-----------------|----------|
| Pitch in mm (P) | 22.00 mm |
|-----------------|----------|

## General

|                 |   |
|-----------------|---|
| Number of poles | 2 |
|-----------------|---|

## Rating data

|                 |       |
|-----------------|-------|
| Nominal current | 150 A |
|-----------------|-------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000489    | ETIM 9.0    | EC000489    |
| ETIM 10.0   | EC000489    | ECLASS 14.0 | 27-25-03-03 |
| ECLASS 15.0 | 27-25-03-03 |             |             |