

**WQB B/10**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

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, black, 24 A, Number of poles: 10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.26 mm |
| Order No.  | <a href="#">1579050000</a>                                                                                                            |
| Type       | WQB B/10                                                                                                                              |
| GTIN (EAN) | 4008190094508                                                                                                                         |
| Qty.       | 20 items                                                                                                                              |

## WQB B/10

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

### Approvals

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

### Dimensions and weights

|            |          |                 |             |
|------------|----------|-----------------|-------------|
| Depth      | 2.5 mm   | Depth (inches)  | 0.0984 inch |
| Height     | 23.5 mm  | Height (inches) | 0.9252 inch |
| Width      | 48.26 mm | Width (inches)  | 1.9 inch    |
| Net weight | 3.33 g   |                 |             |

### Temperatures

|                                  |                |                     |               |
|----------------------------------|----------------|---------------------|---------------|
| Storage temperature              | -25 °C...55 °C | Ambient temperature | -5 °C...25 °C |
| Continuous operating temp., max. | 70 °C          |                     |               |

### Environmental Product Compliance

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

### Material data

|                |               |        |       |
|----------------|---------------|--------|-------|
| Basic material | tinned copper | Colour | black |
|----------------|---------------|--------|-------|

### 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) | 5.10 mm | TS 35 offset | 54 mm |
|-----------------|---------|--------------|-------|

### General

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

### Rating data

|               |       |                 |      |
|---------------|-------|-----------------|------|
| Rated voltage | 800 V | Nominal current | 24 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 |             |             |