

WQL 2 WF8**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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. | 1780990000 |
| 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 | / |
|------------|---|

Approvals

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

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Technical data

Downloads

| | |
|--------------------|---|
| Engineering Data | CAD data – STEP |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |
| Brochures | |