

WQL 4 WF8-6/3**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 | Bolt-type screw terminals, Cross-connector, Cross-connector, Number of poles: 4 |
| Order No. | 1904960000 |
| Type | WQL 4 WF8-6/3 |
| GTIN (EAN) | 4032248756780 |
| Qty. | 5 items |

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Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 4 mm | Depth (inches) | 0.1575 inch |
| Height | 86.4 mm | Height (inches) | 3.4016 inch |
| Width | 20 mm | Width (inches) | 0.7874 inch |
| Net weight | 36.6 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 | Silver grey |
|----------------|---------------|--------|-------------|

System specifications

| | |
|---------|-----------------|
| Version | Cross-connector |
|---------|-----------------|

Additional technical data

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

Conductors for clamping (additional connection)

| | |
|---------------------------------------|-----|
| Terminal screw, additional connection | M 6 |
|---------------------------------------|-----|

Conductors for clamping (rated connection)

| | |
|----------------|-----|
| Clamping screw | M 8 |
|----------------|-----|

Dimensions

| | |
|-----------------|---------|
| Pitch in mm (P) | 8.00 mm |
|-----------------|---------|

General

| | | | |
|-----------------|---|---------------------|-----------------|
| Number of poles | 4 | Installation advice | Direct mounting |
|-----------------|---|---------------------|-----------------|

Rating data

| | |
|-----------------|------|
| Nominal current | 24 A |
|-----------------|------|

Classifications

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

Technical data

ECLASS 15.0

27-25-03-03