

QL 2 DLI**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Numerous national and international approvals and qualifications in accordance with a variety of application standards make the W-series a universal connection solution, especially in harsh conditions. The screw connection has long been an established connection element to meet exacting demands in terms of reliability and functionality. And our W-Series is still setting standards.

General ordering data

| | |
|------------|--|
| Version | Cross-connector (terminal), when screwed in, Number of poles: 2, Pitch in mm (P): 6.10, Insulated: No, 20 A, grey |
| Order No. | 0297200000 |
| Type | QL 2 DLI |
| GTIN (EAN) | 4008190057176 |
| Qty. | 100 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 0.8 mm | Depth (inches) | 0.031 inch |
| Height | 4 mm | Height (inches) | 0.157 inch |
| Width | 11.1 mm | Width (inches) | 0.437 inch |
| Net weight | 0.19 g | | |

Temperatures

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

Material data

| | | | |
|----------|--------|----------------|--------|
| Material | Copper | Surface finish | tinned |
| Colour | grey | | |

System specifications

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

Additional technical data

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

Dimensions

| | |
|-----------------|--------|
| Pitch in mm (P) | 6.1 mm |
|-----------------|--------|

General

| | | | |
|---------------------|-----------------|-----------------|---|
| Installation advice | Direct mounting | Number of poles | 2 |
| Surface finish | tinned | | |

Rating data

| | |
|---------------|------|
| Rated current | 20 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 |

Approvals

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

Downloads

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

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www.weidmueller.com**Accessories****Connection sleeves****General ordering data**

| | | |
|------------|----------------------------|---|
| Type | VH 8.5/4/2.8 SAKD2.5N | Version |
| Order No. | 0266900000 | Connecting sleeve (terminal), Height: 4 mm, Width: 4 mm, Depth: 8.5 |
| GTIN (EAN) | 4008190135874 | mm, Cu Zn |
| Qty. | 100 pc(s). | |