

KQN-M10/-1**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The use of insulated connectors guarantees users consistent electrical connection quality in the long term.

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

General ordering data

| | |
|------------|--|
| Version | cable lug, terminal end, 1 mm ² , 0.5 mm ² - 1 mm ² |
| Order No. | 1493710000 |
| Type | KQN-M10/-1 |
| GTIN (EAN) | 4050118303353 |
| Qty. | 100 items |

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 0.83 g

Environmental Product Compliance

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

Connectors

| | | | |
|--------------------------------|-------------------|--------------------------------|---------------------|
| Conductor cross-section, max. | 1 mm ² | Conductor cross-section, min. | 0.5 mm ² |
| Conductor cross-section | 1 mm ² | Insulation | not available |
| Hole | M10 | Inside diameter of shaft (d1) | 1.6 mm |
| Outside diameter of shaft (d3) | 14 mm | Shaft length (a) | 5 mm |
| Connection length (l) | 17 mm | Inside diameter of flange (d2) | 10.5 mm |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001059 | ETIM 9.0 | EC001059 |
| ETIM 10.0 | EC001059 | ECLASS 14.0 | 27-40-02-12 |
| ECLASS 15.0 | 27-40-02-12 | | |

Drawings

