

KQN-M3/-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, 0.5 mm ² - 1 mm ² |
| Order No. | 1493740000 |
| Type | KQN-M3/-1 |
| GTIN (EAN) | 4050118303568 |
| Qty. | 100 pc(s). |

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

| | | | |
|------------|--------|--------|--------|
| Net weight | 0.57 g | Weight | 0.06 g |
|------------|--------|--------|--------|

Connectors

| | | | |
|--------------------------------|-------------------|--------------------------------|---------------------|
| Conductor cross-section, max. | 1 mm ² | Conductor cross-section, min. | 0.5 mm ² |
| Connection length (l) | 11 mm | Hole | M 3 |
| Inside diameter of flange (d2) | 3.2 mm | Inside diameter of shaft (d1) | 1.6 mm |
| Insulation | not available | Outside diameter of shaft (d3) | 6 mm |
| Shaft length (a) | 5 mm | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001059 | ETIM 7.0 | EC001059 |
| ECLASS 9.0 | 27-40-02-12 | ECLASS 9.1 | 27-40-02-12 |
| ECLASS 10.0 | 27-40-02-12 | ECLASS 11.0 | 27-40-02-12 |

Approvals

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

Downloads

| | |
|------------------|-----------------------|
| Engineering Data | EPLAN |
|------------------|-----------------------|

Data sheet

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Drawings

