

KQN-M6/-16**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, 16 mm ² |
| Order No. | 1494080000 |
| Type | KQN-M6/-16 |
| GTIN (EAN) | 4050118303636 |
| Qty. | 100 pc(s). |

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| | |
|------------|-------|
| Net weight | 3.8 g |
|------------|-------|

Connectors

| | | | |
|--------------------------------|--------------------|--------------------------------|---------------|
| Conductor cross-section | 16 mm ² | Connection length (l) | 20 mm |
| Hole | M 6 | Inside diameter of flange (d2) | 6.5 mm |
| Inside diameter of shaft (d1) | 5.8 mm | Insulation | not available |
| Outside diameter of shaft (d3) | 11 mm | Shaft length (a) | 10 mm |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001059 | ETIM 7.0 | EC001059 |
| ETIM 8.0 | EC001059 | ETIM 9.0 | 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 |
| ECLASS 12.0 | 27-40-02-12 | ECLASS 13.0 | 27-40-02-12 |

Approvals

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

Downloads

| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings

