

KQNG-M6/-2,5**Weidmüller Interface GmbH & Co. KG**

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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, 1,5 mm ² - 2,5 mm ² |
| Order No. | 1493650000 |
| Type | KQNG-M6/-2,5 |
| GTIN (EAN) | 4050118303421 |
| Qty. | 100 items |
| Delivery status | This article will no longer be available in the future. |
| Available until | 2026-03-31T00:00:00+02:00 |

Technical data

Approvals

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

Dimensions and weights

| | |
|------------|--------|
| Net weight | 1.12 g |
|------------|--------|

Environmental Product Compliance

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

Connectors

| | | | |
|--------------------------------|---------------------|--------------------------------|---------------------|
| Conductor cross-section, max. | 2.5 mm ² | Conductor cross-section, min. | 1.5 mm ² |
| Insulation | not available | Hole | C 6 |
| Inside diameter of shaft (d1) | 2.3 mm | Outside diameter of shaft (d3) | 11 mm |
| Shaft length (a) | 5 mm | Connection length (l) | 16 mm |
| Inside diameter of flange (d2) | 6.5 mm | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001059 | ETIM 9.0 | EC001059 |
| ETIM 10.0 | EC001059 | ECLASS 14.0 | 27-40-02-92 |
| ECLASS 15.0 | 27-40-02-92 | | |

Drawings



Accessories

Crimping tools



Crimping tools for non-insulated connectors
Rolled cable lugs, tubular cable lugs, terminal pins,
parallel and serial connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

| | | | |
|------------|----------------------------|---|--|
| Type | HTN 21 | Version | |
| Order No. | 9014610000 | Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Indent | |
| GTIN (EAN) | 4008190152734 | crimp | |
| Qty. | 1 ST | | |