

**cable lug, terminal end  
KQN-M6/-2,5**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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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**

|            |  |
|------------|--|
| Type       | KQN-M6/-2,5  |
| Order No.  | <a href="#">1493900000</a>   |
| Version    | cable lug, terminal end, 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303698  |
| Qty.       | 100 pc(s).   |

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**Technical data****Dimensions and weights**

|        |        |            |       |
|--------|--------|------------|-------|
| Weight | 0.11 g | Net weight | 1.1 g |
|--------|--------|------------|-------|

**Connectors**

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

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC001509    | ETIM 4.0   | EC001509    |
| ETIM 5.0   | EC001052    | ETIM 6.0   | EC001059    |
| eClass 6.2 | 27-40-02-04 | eClass 7.1 | 27-40-02-04 |
| eClass 8.1 | 27-40-02-04 | eClass 9.0 | 27-40-02-04 |
| eClass 9.1 | 27-40-02-12 |            |             |

**Approvals**

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

**Downloads**

|                    |                                      |
|--------------------|--------------------------------------|
| Brochure/Catalogue | <a href="#">CAT 6 TOOLS 15/16 EN</a> |
|--------------------|--------------------------------------|

**Data sheet****cable lug, terminal end  
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**Drawings**