

**cable lug, terminal end  
KQN-M8/-2,5**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
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-M8/-2,5
Order No.	<a href="#">1493910000</a>
Version	cable lug, terminal end, 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup>
GTIN (EAN)	4050118303766
Qty.	100 pc(s).

**cable lug, terminal end  
KQN-M8/-2,5**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

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

Weight	0.14 g	Net weight	1.33 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)	17 mm	Hole	M8
Inside diameter of flange (d2)	8.4 mm	Inside diameter of shaft (d1)	2.3 mm
Insulation	not available	Outside diameter of shaft (d3)	14 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	27-40-02-12
eClass 9.1	27-40-02-12		

**Approvals**

ROHS	Conform
------	---------

**Downloads**

Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN</a>

**Data sheet****cable lug, terminal end  
KQN-M8/-2,5**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**