

**cable lug, terminal end  
KQNG-M3,5/-1**

**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	KQNG-M3,5/-1
Order No.	<a href="#">1493550000</a>
Version	cable lug, terminal end, 0,5 mm <sup>2</sup> - 1 mm <sup>2</sup>
GTIN (EAN)	4050118303155
Qty.	100 pc(s).

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

Weight	0.05 g	Net weight	0.48 g
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**Connectors**

Conductor cross-section, max.	1 mm <sup>2</sup>	Conductor cross-section, min.	0.5 mm <sup>2</sup>
Connection length (l)	11 mm	Hole	C 3,5
Inside diameter of flange (d2)	3.7 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 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	27-40-02-92
eClass 9.1	27-40-02-12		

**Approvals**

ROHS	Conform
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**Downloads**

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

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