

**cable lug, terminal end  
KQN-M4/S/-1**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
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-M4/S/-1
Order No.	<a href="#">1493760000</a>
Version	cable lug, terminal end, 0.5 mm <sup>2</sup> - 1 mm <sup>2</sup>
GTIN (EAN)	4050118303384
Qty.	100 pc(s).

## Data sheet

### cable lug, terminal end KQN-M4/S/-1

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## Technical data

### Dimensions and weights

Weight	0.06 g	Net weight	0.572 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	M 4/S
Inside diameter of flange (d2)	4.3 mm	Inside diameter of shaft (d1)	1.6 mm
Insulation	not available	Outside diameter of shaft (d3)	7 mm
Shaft length (a)	5 mm		

### Classifications

ETIM 6.0	EC001059	ETIM 7.0	EC001059
eClass 9.0	27-40-02-12	eClass 9.1	27-40-02-12
eClass 10.0	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>

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**Drawings**

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**Accessories****CTN / HTN****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.	<a href="#">9014610000</a>	Pressing tool, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Indent crimp
GTIN (EAN)	4008190152734	
Qty.	1 pc(s).	