cable lug, terminal end
KQN-M4/-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/-1
Order No.	1493770000
Version	cable lug, terminal end,0.5 mm² - 1 mm²
GTIN (EAN)	4050118303377
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Weight	0.07 g	Net weight	0.685 g

Connectors

Conductor cross-section, max.	1 mm²	Conductor cross-section, min.	0.5 mm²
Connection length (l)	12 mm	Hole	M 4
Inside diameter of flange (d2)	4.3 mm	Inside diameter of shaft (d1)	1.6 mm
Insulation	not available	Outside diameter of shaft (d3)	8 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

Downloads

Brochure/Catalogue	CAT 6 TOOLS 15/16 EN
Engineering Data	EPLAN

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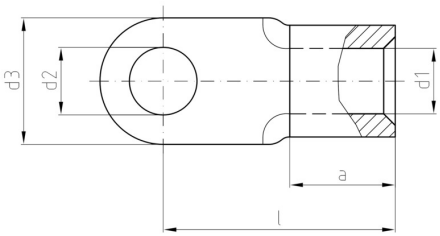
Drawings



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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.	9014610000	Pressing tool, Crimping tool for contacts, 0.5mm², 6mm², Indent crimp
GTIN (EAN)	4008190152734	
Qty.	1 pc(s).	