

KQNG-M5/-1**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Version	cable lug, terminal end, 0.5 mm ² - 1 mm ²
Order No.	1493580000
Type	KQNG-M5/-1
GTIN (EAN)	4050118303315
Qty.	100 pc(s).

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Technical data**Dimensions and weights**

Net weight	0.81 g
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Connectors

Conductor cross-section, max.	1 mm ²	Conductor cross-section, min.	0.5 mm ²
Connection length (l)	13 mm	Hole	C 5
Inside diameter of flange (d2)	5.3 mm	Inside diameter of shaft (d1)	1.6 mm
Insulation	not available	Outside diameter of shaft (d3)	10 mm
Shaft length (a)	5 mm		

Classifications

ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	EC001059	ETIM 9.0	EC001059
ETIM 10.0	EC001059	ECLASS 9.0	27-40-02-92
ECLASS 9.1	27-40-02-12	ECLASS 10.0	27-40-02-92
ECLASS 11.0	27-40-02-92	ECLASS 12.0	27-40-02-92
ECLASS 13.0	27-40-02-92	ECLASS 14.0	27-40-02-92
ECLASS 15.0	27-40-02-92		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	

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Drawings



KQNG-M5/-1**Weidmüller Interface GmbH & Co. KG**

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www.weidmueller.com**Accessories****Crimping tools****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, 0.5mm ² , 6mm ² , Indent crimp
GTIN (EAN)	4008190152734	
Qty.	1 pc(s).	