

KQN-M6/-16**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, 16 mm ²
Order No.	1494080000
Type	KQN-M6/-16
GTIN (EAN)	4050118303636
Qty.	100 pc(s).

KQN-M6/-16**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Net weight	3.8 g
------------	-------

Connectors

Conductor cross-section	16 mm ²	Connection length (l)	20 mm
Hole	M 6	Inside diameter of flange (d2)	6.5 mm
Inside diameter of shaft (d1)	5.8 mm	Insulation	not available
Outside diameter of shaft (d3)	11 mm	Shaft length (a)	10 mm

Classifications

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

Approvals

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

Downloads

Engineering Data	EPLAN
Catalogues	Catalogues in PDF-format
Brochures	

KQN-M6/-16

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[1494080000](#)