

**KP-M12/-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 <sup>2</sup>
Order No.	<a href="#">1497960000</a>
Type	KP-M12/-16
GTIN (EAN)	4050118307436
Qty.	100 pc(s).

Creation date March 24, 2021 2:45:39 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight	13.483 g	Weight	1.35 g
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### Technical data

Version	DIN series 46235, standard
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### Connectors

Conductor cross-section	16 mm <sup>2</sup>	Connection length (l)	40 mm
Flange width (b)	19 mm	Hole	M 12
Identification number Cu	8 K	Inside diameter of flange (d2)	13 mm
Inside diameter of shaft (d1)	5.5 mm	Insulation	not available
Outside diameter of shaft (d3)	8.5 mm	Shaft length (a)	20 mm

### Classifications

ETIM 6.0	EC001050	ETIM 7.0	EC001050
ECLASS 9.0	27-40-02-03	ECLASS 9.1	27-40-02-03
ECLASS 10.0	27-40-02-03	ECLASS 11.0	27-40-02-03

### Approvals

ROHS	Conform
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### Downloads

Engineering Data	<a href="#">EPLAN</a>
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**Data sheet**

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**Drawings**

