

KWN-M8/-16 90**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.	1497100000
Type	KWN-M8/-16 90
GTIN (EAN)	4050118306804
Qty.	100 pc(s).

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www.weidmueller.com**Technical data****Dimensions and weights**

Net weight	12 g
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Technical data

Version	Euro series 90°
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Connectors

Conductor cross-section	16 mm ²	Connection length (l)	16.3 mm
Flange width (b)	15 mm	Hole	M8
Inside diameter of flange (d2)	8.4 mm	Inside diameter of shaft (d1)	5.5 mm
Insulation	not available	Outside diameter of shaft (d3)	8.5 mm
Shaft length (a)	12 mm		

Classifications

ETIM 6.0	EC001051	ETIM 7.0	EC001051
ETIM 8.0	EC001051	ETIM 9.0	EC001051
ECLASS 9.0	27-40-02-05	ECLASS 9.1	27-40-02-05
ECLASS 10.0	27-40-02-05	ECLASS 11.0	27-40-02-05
ECLASS 12.0	27-40-02-05	ECLASS 13.0	27-40-02-05

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
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Brochures

KWN-M8/-16 90

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Drawings

