

**cable lug, terminal end
KWN-M6/16 90**

Weidmüller Interface GmbH & Co. KG
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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	KWN-M6/16 90
Order No.	1497090000
Version	cable lug, terminal end, 16 mm ²
GTIN (EAN)	4050118306743
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Weight	1.15 g	Net weight	11.5 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)	14.3 mm
Flange width (b)	12 mm	Hole	M 6
Inside diameter of flange (d2)	6.4 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 3.0	EC001509	ETIM 4.0	EC001509
ETIM 5.0	EC001051	ETIM 6.0	EC001051
eClass 6.2	27-40-02-05	eClass 7.1	27-40-02-04
eClass 8.1	27-40-02-05	eClass 9.0	27-40-02-05
eClass 9.1	27-40-02-05		

Approvals

Approvals



ROHS	Conform
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Downloads

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

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Drawings

