

**KWN-M6/-70 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,70 mm <sup>2</sup>
Order No.	<a href="#">1496010000</a>
Type	KWN-M6/-70 90
GTIN (EAN)	4050118305609
Qty.	25 pc(s).

Creation date March 24, 2021 2:32:07 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	44.32 g	Weight	4.41 g
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**Technical data**

Version	Euro series 90°
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**Connectors**

Conductor cross-section	70 mm <sup>2</sup>	Connection length (l)	18.8 mm
Flange width (b)	24 mm	Hole	M 6
Inside diameter of flange (d2)	6.4 mm	Inside diameter of shaft (d1)	12 mm
Insulation	not available	Outside diameter of shaft (d3)	16.5 mm
Shaft length (a)	20 mm		

**Classifications**

ETIM 6.0	EC001051	ETIM 7.0	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

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	E499744

**Downloads**

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

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**Drawings**

