

**KWN-M8/-6 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,6 mm <sup>2</sup>
Order No.	<a href="#">1496 140000</a>
Type	KWN-M8/-6 90
GTIN (EAN)	4050 118306248
Qty.	100 pc(s).

Creation date March 24, 2021 2:33:06 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	6.4 g	Weight	0.64 g
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**Technical data**

Version	Euro series 90°
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**Connectors**

Conductor cross-section	6 mm <sup>2</sup>	Connection length (l)	15.3 mm
Flange width (b)	15 mm	Hole	M8
Inside diameter of flange (d2)	8.4 mm	Inside diameter of shaft (d1)	3.5 mm
Insulation	not available	Outside diameter of shaft (d3)	6.5 mm
Shaft length (a)	8 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**

