

**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> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
Order No.	<a href="#">1496140000</a>
Type	KWN-M8/-6 90
GTIN (EAN)	4050118306248
Qty.	100 items

## KWN-M8/-6 90

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Net weight	6.4 g
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### Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

### Technical data

Version	Euro series 90°
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### Connectors

Conductor cross-section, max.	6 mm <sup>2</sup>	Conductor cross-section, min.	6 mm <sup>2</sup>
Conductor cross-section	6 mm <sup>2</sup>	Insulation	not available
Hole	M8	Identification colour	None
Inside diameter of shaft (d1)	3.5 mm	Outside diameter of shaft (d3)	6.5 mm
Shaft length (a)	8 mm	Connection length (l)	15.3 mm
Inside diameter of flange (d2)	8.4 mm	Flange width (b)	15 mm

### Classifications

ETIM 8.0	EC001051	ETIM 9.0	EC001051
ETIM 10.0	EC001051	ECLASS 14.0	27-40-02-05
ECLASS 15.0	27-40-02-05		

Drawings

