

**KWN-M6/-50 45****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,50 mm <sup>2</sup>
Order No.	<a href="#">1496270000</a>
Type	KWN-M6/-50 45
GTIN (EAN)	4050118305937
Qty.	50 pc(s).

Creation date March 24, 2021 2:34:03 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

## Data sheet

### KWN-M6/-50 45

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## Technical data

### Dimensions and weights

Net weight	29.431 g	Weight	2.94 g
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### Technical data

Version	Euro series, 45°
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### Connectors

Conductor cross-section	50 mm <sup>2</sup>	Flange width (b)	20 mm
Hole	M 6	Inside diameter of flange (d2)	6.4 mm
Inside diameter of shaft (d1)	10 mm	Insulation	not available
Outside diameter of shaft (d3)	14 mm	Shaft length (a)	18 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

ROHS	Conform
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### Downloads

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

