

**KWN-M16/-120 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, 120 mm <sup>2</sup>
Order No.	<a href="#">1494480000</a>
Type	KWN-M16/-120 90
GTIN (EAN)	4050118304312
Qty.	25 Stück

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Katalogstand 12.05.2023 / Technische Änderungen vorbehalten

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## Technische Daten

### Dimensions and weights

Net weight 84.32 g

### Technical data

Version Euro series 90°

### Connectors

Conductor cross-section	120 mm <sup>2</sup>	Connection length (l)	28.5 mm
Flange width (b)	30 mm	Hole	M16
Inside diameter of flange (d2)	17 mm	Inside diameter of shaft (d1)	15 mm
Insulation	not available	Outside diameter of shaft (d3)	20 mm
Shaft length (a)	25 mm		

### Classifications

ETIM 6.0	EC001051	ETIM 7.0	EC001051
ETIM 8.0	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	ECLASS 12.0	27-40-02-05

### Approvals

Approvals



ROHS Conform

### Downloads

Engineering Data	<a href="#">EPLAN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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**Zeichnungen**

