

**cable lug, terminal end
KWPN-M16/120 90**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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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

Type	KWPN-M16/120 90
Order No.	1497770000
Version	cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307030
Qty.	25 pc(s).

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Technical data
Dimensions and weights

Weight	10.84 g	Net weight	110.04 g
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Technical data

Version	DIN series 46235, 90°
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Connectors

Conductor cross-section	120 mm ²	Connection length (l)	25.5 mm
Flange width (b)	32 mm	Hole	M10
Inside diameter of flange (d2)	10.5 mm	Inside diameter of shaft (d1)	15.5 mm
Insulation	not available	Outside diameter of shaft (d3)	21 mm
Shaft length (a)	35 mm		

Classifications

ETIM 3.0	EC001509	ETIM 4.0	EC001509
ETIM 5.0	EC001050	ETIM 6.0	EC001050
eClass 6.2	27-40-02-05	eClass 7.1	27-40-02-04
eClass 8.1	27-40-02-03	eClass 9.0	27-40-02-03
eClass 9.1	27-40-02-03		

Approvals

ROHS	Conform
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Downloads

Engineering Data	EPLAN
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Drawings

