

**KWPN-M12/-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="#">1497760000</a>
Type	KWPN-M12/-120 90
GTIN (EAN)	4050118307184
Qty.	25 pc(s).

## KWPN-M12/-120 90

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# Technical data

### Dimensions and weights

Net weight 108.96 g

### Technical data

Version DIN series 46235, 90°

### Connectors

Conductor cross-section	120 mm <sup>2</sup>	Connection length (l)	29.5 mm
Flange width (b)	32 mm	Hole	M 12
Inside diameter of flange (d2)	17 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 6.0	EC001050	ETIM 7.0	EC001050
ETIM 8.0	EC001050	ECLASS 9.0	27-40-02-03
ECLASS 9.1	27-40-02-03	ECLASS 10.0	27-40-02-03
ECLASS 11.0	27-40-02-03	ECLASS 12.0	27-40-02-03

### Approvals

ROHS Conform

### Downloads

Catalogues [Catalogues in PDF-format](#)

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**Drawings**

