

## KWPN-M8/-16 90

**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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, 16 mm <sup>2</sup>
Order No.	<a href="#">1497450000</a>
Type	KWPN-M8/-16 90
GTIN (EAN)	4050118306873
Qty.	100 Stück

## KWPN-M8/-16 90

**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

[info@weidmueller.com](mailto:info@weidmueller.com)

[www.weidmueller.com](http://www.weidmueller.com)

## Technische Daten

### Dimensions and weights

Net weight 12.72 g

### Technical data

Version DIN series 46235, 90°

### Connectors

Conductor cross-section	16 mm <sup>2</sup>	Connection length (l)	16.3 mm
Flange width (b)	13 mm	Hole	M8
Inside diameter of flange (d2)	8.4 mm	Inside diameter of shaft (d1)	5.5 mm
Insulation	not available	Outside diameter of shaft (d3)	8.5 mm
Shaft length (a)	20 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

Engineering Data [EPLAN](#)  
 Catalogues [Catalogues in PDF-format](#)

**KWPN-M8/-16 90****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

**Zeichnungen**