

KWPN-M16/-185 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, 185 mm ²
Order No.	1496710000
Type	KWPN-M16/-185 90
GTIN (EAN)	4050118306262
Qty.	25 pc(s).

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Technical data**Dimensions and weights**

Net weight	180.907 g
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Technical data

Version	DIN series 46235, 90°
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Connectors

Conductor cross-section	185 mm ²	Connection length (l)	31.8 mm
Flange width (b)	37 mm	Hole	M 16
Inside diameter of flange (d2)	17 mm	Inside diameter of shaft (d1)	19 mm
Insulation	not available	Outside diameter of shaft (d3)	25.5 mm
Shaft length (a)	40 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
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Downloads

Engineering Data	EPLAN
Catalogues	Catalogues in PDF-format

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Drawings



Mouser Electronics

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