

KWPN-M12/-50 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,50 mm ²
Order No.	1497620000
Type	KWPN-M12/-50 90
GTIN (EAN)	4050118306675
Qty.	100 pc(s).

Creation date March 24, 2021 2:43:14 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

KWPN-M12/-50 90

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technical data
Dimensions and weights

Net weight	50.322 g	Weight	5.03 g
------------	----------	--------	--------

Technical data

Version	DIN series 46235, 90°
---------	-----------------------

Connectors

Conductor cross-section	50 mm ²	Connection length (l)	22.8 mm
Flange width (b)	24 mm	Hole	M 12
Inside diameter of flange (d2)	13 mm	Inside diameter of shaft (d1)	9.8 mm
Insulation	not available	Outside diameter of shaft (d3)	14.5 mm
Shaft length (a)	28 mm		

Classifications

ETIM 6.0	EC001050	ETIM 7.0	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

Approvals

ROHS	Conform
------	---------

Downloads

Engineering Data	EPLAN
------------------	-----------------------

Data sheet

KWPN-M12/-50 90

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

