

KWN-M12/-6 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,6 mm ² ,6 mm ² - 6 mm ²
Order No.	1496170000
Type	KWN-M12/-6 90
GTIN (EAN)	4050118305869
Qty.	100 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 6.6 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
 REACH SVHC No SVHC above 0.1 wt%

Technical data

Version Euro series 90°

Connectors

Conductor cross-section, max.	6 mm ²	Conductor cross-section, min.	6 mm ²
Conductor cross-section	6 mm ²	Insulation	not available
Hole	M 12	Identification colour	None
Inside diameter of shaft (d1)	3.5 mm	Outside diameter of shaft (d3)	6.5 mm
Shaft length (a)	8 mm	Connection length (l)	18.2 mm
Inside diameter of flange (d2)	13 mm	Flange width (b)	20 mm

Classifications

ETIM 8.0	EC001051	ETIM 9.0	EC001051
ETIM 10.0	EC001051	ECLASS 14.0	27-40-02-05
ECLASS 15.0	27-40-02-05		

