

**cable lug, terminal end
KWN-M4/-2,5 90**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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

Type	KWN-M4/-2,5 90
Order No.	1495250000
Version	cable lug, terminal end, 2.5 mm ²
GTIN (EAN)	4050118304725
Qty.	100 pc(s).

**cable lug, terminal end
KWN-M4/-2,5 90**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Technical data
Dimensions and weights

Weight	0.18 g	Net weight	1.8 g
--------	--------	------------	-------

Technical data

Version	Euro series 90°
---------	-----------------

Connectors

Conductor cross-section	2.5 mm ²	Connection length (l)	9.2 mm
Flange width (b)	8.5 mm	Hole	M 4
Inside diameter of flange (d2)	4.3 mm	Inside diameter of shaft (d1)	2.4 mm
Insulation	not available	Outside diameter of shaft (d3)	4.4 mm
Shaft length (a)	5.5 mm		

Classifications

ETIM 6.0	EC001051	ETIM 7.0	EC001051
eClass 9.0	27-40-02-05	eClass 9.1	27-40-02-05
eClass 10.0	27-40-02-05		

Approvals

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

Downloads

Brochure/Catalogue	CAT 6 TOOLS 15/16 EN
Engineering Data	EPLAN

Data sheet **cable lug, terminal end
KWN-M4/-2,5 90**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings

Data sheet**cable lug, terminal end
KWN-M4/-2,5 90**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Accessories**CTN / HTN****Crimping tools for non-insulated connectors**

Rolled cable lugs, tubular cable lugs, terminal pins, parallel and serial connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

Type	HTN 21	Version
Order No.	9014610000	Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Indent crimp
GTIN (EAN)	4008190152734	
Qty.	1 pc(s).	