

KWN-M3/-1,5 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, 1.5 mm ² , 1 mm ² - 1.5 mm ²
Order No.	1495210000
Type	KWN-M3/-1,5 90
GTIN (EAN)	4050118304893
Qty.	100 pc(s).

KWN-M3/-1,5 90**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

Net weight	1.49 g
------------	--------

Technical data

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

Connectors

Conductor cross-section	1.5 mm ²	Conductor cross-section, max.	1.5 mm ²
Conductor cross-section, min.	1 mm ²	Connection length (l)	8 mm
Flange width (b)	6.5 mm	Hole	M 3
Inside diameter of flange (d2)	3.2 mm	Inside diameter of shaft (d1)	1.9 mm
Insulation	not available	Outside diameter of shaft (d3)	3.9 mm
Shaft length (a)	5 mm		

Classifications

ETIM 6.0	EC001051	ETIM 7.0	EC001051
ETIM 8.0	EC001051	ETIM 9.0	EC001051
ECLASS 9.0	27-40-02-05	ECLASS 9.1	27-40-02-05
ECLASS 10.0	27-40-02-05	ECLASS 11.0	27-40-02-05
ECLASS 12.0	27-40-02-05	ECLASS 13.0	27-40-02-05
ECLASS 14.0	27-40-02-05		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

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

Downloads

Catalogues	Catalogues in PDF-format
Brochures	

KWN-M3/-1,5 90

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

www.weidmueller.com

Drawings



KWN-M3/-1,5 90**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Crimping tools****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).	