

**KWN-M4/-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 <sup>2</sup> , 1 mm <sup>2</sup> - 1.5 mm <sup>2</sup>
Order No.	<a href="#">1495220000</a>
Type	KWN-M4/-1,5 90
GTIN (EAN)	4050118304572
Qty.	100 pc(s).

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Net weight	1.6 g
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**Technical data**

Version	Euro series 90°
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**Connectors**

Conductor cross-section	1.5 mm <sup>2</sup>	Conductor cross-section, max.	1.5 mm <sup>2</sup>
Conductor cross-section, min.	1 mm <sup>2</sup>	Connection length (l)	9 mm
Flange width (b)	8.5 mm	Hole	M 4
Inside diameter of flange (d2)	4.3 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
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**Downloads**

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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# Drawings



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[www.weidmueller.com](http://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.	<a href="#">9014610000</a>	Pressing tool, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Indent crimp
GTIN (EAN)	4008190152734	
Qty.	1 pc(s).	