

**KQN-M5/S/-1****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
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Germany

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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 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - 1 mm <sup>2</sup>
Order No.	<a href="#">1493780000</a>
Type	KQN-M5/S/-1
GTIN (EAN)	4050118303575
Qty.	100 items

**Technical data**

**Approvals**

ROHS	Conform
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**Dimensions and weights**

Net weight	0.63 g
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**Environmental Product Compliance**

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

**Connectors**

Conductor cross-section, max.	1 mm <sup>2</sup>	Conductor cross-section, min.	0.5 mm <sup>2</sup>
Conductor cross-section	1 mm <sup>2</sup>	Insulation	not available
Hole	M 5/S	Inside diameter of shaft (d1)	1.6 mm
Outside diameter of shaft (d3)	8 mm	Shaft length (a)	5 mm
Connection length (l)	12 mm	Inside diameter of flange (d2)	5.3 mm

**Classifications**

ETIM 8.0	EC001059	ETIM 9.0	EC001059
ETIM 10.0	EC001059	ECLASS 14.0	27-40-02-12
ECLASS 15.0	27-40-02-12		

**Drawings**



## 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	
GTIN (EAN)	4008190152734	crimp	
Qty.	1 ST		