

**KQI-M10/-2,5****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Insulated cable connector in PVC or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel, except for joint connector

**General ordering data**

Version	cable lug, terminal end, Insulated cable connector, 2.5 mm <sup>2</sup> , 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup>
Order No.	<a href="#">1492340000</a>
Type	KQI-M10/-2,5
GTIN (EAN)	4050118302295
Qty.	100 pc(s).

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

Net weight	1.916 g
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**Connectors**

Conductor cross-section	2.5 mm <sup>2</sup>	Conductor cross-section, max.	2.5 mm <sup>2</sup>
Conductor cross-section, min.	1.5 mm <sup>2</sup>	Connection length (l)	25.6 mm
Hole	M10	Identification colour	blue
Inside diameter of collar (d4)	4.4 mm	Inside diameter of flange (d2)	10.5 mm
Inside diameter of shaft (d1)	2.3 mm	Insulation	Available
Material/plastic	PC	Outside diameter of shaft (d3)	18 mm

**Classifications**

ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	EC001059	ETIM 9.0	EC001059
ECLASS 9.0	27-40-02-12	ECLASS 9.1	27-40-02-12
ECLASS 10.0	27-40-02-12	ECLASS 11.0	27-40-02-12
ECLASS 12.0	27-40-02-12	ECLASS 13.0	27-40-02-12

**Approvals**

ROHS	Conform
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**Downloads**

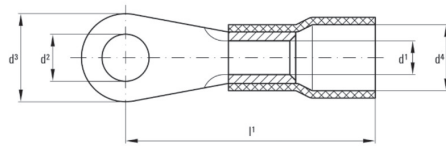
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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## Drawings



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## Accessories

## Crimping tools

**Crimping tools for insulated connectors**

cable lugs, terminal pins, parallel and serial connectors, plug-in connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.
- Tested to DIN EN 60352 part 2

## General ordering data

Type	HTI 15	Version
Order No.	<a href="#">9014400000</a>	Pressing tool, Tool for insulated cable connectors, 0.5mm <sup>2</sup> , 2.5mm <sup>2</sup> ,
GTIN (EAN)	4008190159412	Double crimp
Qty.	1 pc(s).	
Type	CTI 6 G	Version
Order No.	<a href="#">9202850000</a>	Pressing tool, Tool for insulated cable connectors, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> ,
GTIN (EAN)	4032248517855	Oval crimping, Parallel crimp
Qty.	1 pc(s).	
Type	CTI 6	Version
Order No.	<a href="#">9006120000</a>	Pressing tool, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Oval
GTIN (EAN)	4008190044527	crimping, Double crimp
Qty.	1 pc(s).	