

**cable lug, terminal end  
KQI-M3,5/-1**

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

Type	KQI-M3,5/-1
Order No.	<a href="#">1492 180000</a>
Version	cable lug, terminal end, Insulated cable connector, 0.5 mm <sup>2</sup> - 1 mm <sup>2</sup>
GTIN (EAN)	4050118302080
Qty.	100 pc(s).

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**Technical data****Dimensions and weights**

Net weight	0.69 g
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**Connectors**

Conductor cross-section, max.	1 mm <sup>2</sup>	Conductor cross-section, min.	0.5 mm <sup>2</sup>
Connection length (l)	17 mm	Hole	M 3.5
Identification colour	red	Inside diameter of collar (d4)	4 mm
Inside diameter of flange (d2)	3.7 mm	Inside diameter of shaft (d1)	1.6 mm
Material/plastic	PC	Outside diameter of shaft (d3)	6 mm

**Classifications**

ETIM 6.0	EC001059	ETIM 7.0	EC001059
eClass 9.0	27-40-02-12	eClass 9.1	27-40-02-12
eClass 10.0	27-40-02-12		

**Approvals**

ROHS	Conform
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**Downloads**

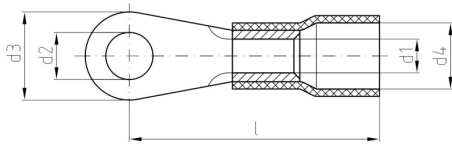
Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN</a>

**Data sheet**

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**Drawings**



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**Accessories**

**CTI / HTI**



**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	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).	
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).	