

**cable lug, terminal end
KQI-M8/-6**

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-M8/-6
Order No.	1492400000
Version	cable lug, terminal end, Insulated cable connector, 4 mm ² - 6 mm ²
GTIN (EAN)	4050118302257
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Net weight	2.349 g
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Connectors

Conductor cross-section, max.	6 mm ²	Conductor cross-section, min.	4 mm ²
Connection length (l)	26 mm	Hole	M8
Identification colour	yellow	Inside diameter of collar (d4)	6.4 mm
Inside diameter of flange (d2)	8.4 mm	Inside diameter of shaft (d1)	3.6 mm
Material/plastic	PC	Outside diameter of shaft (d3)	14 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

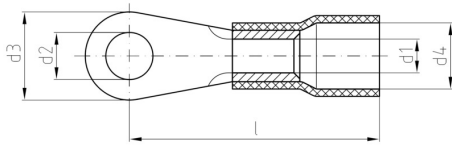
Brochure/Catalogue	CAT 6 TOOLS 15/16 EN
Engineering Data	EPLAN

Data sheet

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Drawings



Data sheet

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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.	9006120000	Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Oval crimping, Double crimp
GTIN (EAN)	4008190044527	
Qty.	1 pc(s).	
Type	CTI 6 G	Version
Order No.	9202850000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 6mm ² , Oval crimping, Parallel crimp
GTIN (EAN)	4032248517855	
Qty.	1 pc(s).	