

**cable lug, terminal end
KQIG-M5/-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 forked-cable connector made from PVC
or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

Type	KQIG-M5/-1
Order No.	1492580000
Version	cable lug, terminal end, Insulated cable connector, 0.5 mm ² - 1 mm ²
GTIN (EAN)	4050118301793
Qty.	100 pc(s).

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Technical data
Dimensions and weights

Net weight 0.93 g

Connectors

Conductor cross-section, max.	1 mm ²	Conductor cross-section, min.	0.5 mm ²
Connection length (l)	19 mm	Hole	C 5
Identification colour	red	Inside diameter of collar (d4)	4 mm
Inside diameter of flange (d2)	5.3 mm	Inside diameter of shaft (d1)	1.6 mm
Insulation	Available	Material/plastic	PC
Outside diameter of shaft (d3)	10 mm		

Classifications

ETIM 6.0	EC001059	ETIM 7.0	EC001059
eClass 9.0	27-40-02-92	eClass 9.1	27-40-02-12
eClass 10.0	27-40-02-92		

Approvals

ROHS Conform

Downloads

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

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.	9006120000	Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Oval crimping, Double crimp
GTIN (EAN)	4008190044527	
Qty.	1 pc(s).	
Type	HTI 15	Version
Order No.	9014400000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 2.5mm ² , Double crimp
GTIN (EAN)	4008190159412	
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).	