

KQIG-M5/-6**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Insulated forked-cable connector made from PVC
or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

Version	cable lug, terminal end, Insulated cable connector, 6 mm ² , 4 mm ² - 6 mm ²
Order No.	1491280000
Type	KQIG-M5/-6
GTIN (EAN)	4050118301311
Qty.	100 pc(s).

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Technical data**Dimensions and weights**

Net weight	1.8 g
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Connectors

Conductor cross-section	6 mm ²	Conductor cross-section, max.	6 mm ²
Conductor cross-section, min.	4 mm ²	Connection length (l)	22 mm
Hole	C 5	Identification colour	yellow
Inside diameter of collar (d4)	6.4 mm	Inside diameter of flange (d2)	5.3 mm
Inside diameter of shaft (d1)	3.6 mm	Insulation	Available
Material/plastic	PC	Outside diameter of shaft (d3)	10 mm

Classifications

ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	EC001059	ETIM 9.0	EC001059
ETIM 10.0	EC001059	ECLASS 9.0	27-40-02-92
ECLASS 9.1	27-40-02-12	ECLASS 10.0	27-40-02-92
ECLASS 11.0	27-40-02-92	ECLASS 12.0	27-40-02-92
ECLASS 13.0	27-40-02-92	ECLASS 14.0	27-40-02-92
ECLASS 15.0	27-40-02-92		

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

