

**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 <sup>2</sup> , 4 mm <sup>2</sup> - 6 mm <sup>2</sup>
Order No.	<a href="#">1491280000</a>
Type	KQIG-M5/-6
GTIN (EAN)	4050118301311
Qty.	100 pc(s).

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

Net weight 1.8 g

**Connectors**

Conductor cross-section	6 mm <sup>2</sup>	Conductor cross-section, max.	6 mm <sup>2</sup>
Conductor cross-section, min.	4 mm <sup>2</sup>	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
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

**Approvals**

ROHS Conform

**Downloads**Catalogues [Catalogues in PDF-format](#)

Brochures

**Data sheet**

**KQIG-M5/-6**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**

