

KQIG-M6/-16**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, 16 mm ² , 16 mm ² - 16 mm ²
Order No.	1491350000
Type	KQIG-M6/-16
GTIN (EAN)	4050118300987
Qty.	50 pc(s).

KQIG-M6/-16**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

Net weight	5.84 g
------------	--------

Connectors

Conductor cross-section	16 mm ²	Conductor cross-section, max.	16 mm ²
Conductor cross-section, min.	16 mm ²	Connection length (l)	32.2 mm
Hole	C 6	Identification colour	blue
Inside diameter of collar (d4)	11 mm	Inside diameter of flange (d2)	6.5 mm
Inside diameter of shaft (d1)	5.8 mm	Insulation	Available
Material/plastic	PA	Outside diameter of shaft (d3)	11 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
------	---------

Downloads

Catalogues	Catalogues in PDF-format
Brochures	

KQIG-M6/-16

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

www.weidmueller.com

Drawings

