

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Version	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² - 16 mm ²
Order No.	1492490000
Type	KQI-M6/-16
GTIN (EAN)	4050118302455
Qty.	50 pc(s).

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

Net weight	4.7 g
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Connectors

Conductor cross-section	16 mm ²	Conductor cross-section, max.	16 mm ²
Conductor cross-section, min.	16 mm ²	Connection length (l)	31.5 mm
Hole	M 6	Identification colour	blue
Inside diameter of collar (d4)	10.5 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	27-40-02-12
ECLASS 9.1	27-40-02-12	ECLASS 10.0	27-40-02-12
ECLASS 11.0	27-40-02-12	ECLASS 12.0	27-40-02-12
ECLASS 13.0	27-40-02-12	ECLASS 14.0	27-40-02-12
ECLASS 15.0	27-40-02-12		

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

