

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). |

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| | |
|------------|--------|
| 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 |
| 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 | |

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Drawings

