Data sheet

# KQIG-M6/-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,4 mm²,4 mm² - 6 mm² |
| Order No. | 1491290000 |
| Type | KQIG-M6/-6 |
| GTIN (EAN) | 4050118301328 |
| Qty. | 100 items |

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# Technical data

### Approvals

| | |
|---|---|
| ROHS | Conform |

### Dimensions and weights

| | |
|---|---|
| Net weight | 1.87 g |

### Environmental Product Compliance

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

### Connectors

| | | | |
|---|---|---|---|
| Conductor cross-section, max. | 6 mm² | Conductor cross-section, min. | 4 mm² |
| Conductor cross-section | 4 mm² | Insulation | Available |
| Material/plastic | PC | Hole | C 6 |
| Identification colour | yellow | Inside diameter of shaft (d1) | 3.6 mm |
| Outside diameter of shaft (d3) | 11 mm | Connection length (l) | 23 mm |
| Inside diameter of flange (d2) | 6.5 mm | Inside diameter of collar (d4) | 6.4 mm |

### Classifications

| | | | |
|---|---|---|---|
| ETIM 8.0 | EC001059 | ETIM 9.0 | EC001059 |
| ETIM 10.0 | EC001059 | ECLASS 14.0 | 27-40-02-92 |
| ECLASS 15.0 | 27-40-02-92 | | |

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## Drawings