

## KQIG-M5/-1

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 1 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - 1 mm <sup>2</sup> |
| Order No.  | <a href="#">1492580000</a>  |
| Type       | KQIG-M5/-1  |
| GTIN (EAN) | 4050118301793   |
| Qty.       | 100 items   |

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 0.93 g

**Environmental Product Compliance**

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

**Connectors**

|                                |                   |                                |                     |
|--------------------------------|-------------------|--------------------------------|---------------------|
| Conductor cross-section, max.  | 1 mm <sup>2</sup> | Conductor cross-section, min.  | 0.5 mm <sup>2</sup> |
| Conductor cross-section        | 1 mm <sup>2</sup> | Insulation                     | Available           |
| Material/plastic               | PC                | Hole                           | C 5                 |
| Identification colour          | red               | Inside diameter of shaft (d1)  | 1.6 mm              |
| Outside diameter of shaft (d3) | 10 mm             | Connection length (l)          | 19 mm               |
| Inside diameter of flange (d2) | 5.3 mm            | Inside diameter of collar (d4) | 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 |             |             |

Drawings

