

## KQI-M2/-1

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 1 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - 1 mm <sup>2</sup> |
| Order No.  | <a href="#">1492140000</a>                                                                                      |
| Type       | KQI-M2/-1                                                                                                       |
| GTIN (EAN) | 4050118302127                                                                                                   |
| Qty.       | 100 items                                                                                                       |

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## Technical data

## Approvals

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

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.63 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                           | M 2                 |
| Identification colour          | red               | Inside diameter of shaft (d1)  | 1.6 mm              |
| Outside diameter of shaft (d3) | 6 mm              | Connection length (l)          | 17 mm               |
| Inside diameter of flange (d2) | 2.2 mm            | Inside diameter of collar (d4) | 4 mm                |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC001059    | ETIM 9.0    | EC001059    |
| ETIM 10.0   | EC001059    | ECLASS 14.0 | 27-40-02-12 |
| ECLASS 15.0 | 27-40-02-12 |             |             |

Drawings

