

**KQI-M5/-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 <sup>2</sup> |
| Order No.  | <a href="#">1492480000</a>                                             |
| Type       | KQI-M5/-16                                                             |
| GTIN (EAN) | 4050118302196                                                          |
| Qty.       | 50 pc(s).                                                              |

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|            |        |
|------------|--------|
| Net weight | 4.84 g |
|------------|--------|

**Connectors**

|                                |                    |                                |         |
|--------------------------------|--------------------|--------------------------------|---------|
| Conductor cross-section        | 16 mm <sup>2</sup> | Connection length (l)          | 31.5 mm |
| Hole                           | M 5                | Identification colour          | blue    |
| Inside diameter of collar (d4) | 10.5 mm            | Inside diameter of flange (d2) | 5.3 mm  |
| Inside diameter of shaft (d1)  | 5.8 mm             | Material/plastic               | PA      |
| Outside diameter of shaft (d3) | 11 mm              |                                |         |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001059    | ETIM 7.0    | 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 |

**Approvals**

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

**Downloads**

|                  |                       |
|------------------|-----------------------|
| Engineering Data | <a href="#">EPLAN</a> |
|------------------|-----------------------|

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## Drawings

