

**KP-M5/-16****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

**The use of insulated connectors guarantees users consistent electrical connection quality in the long term.**

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

**General ordering data**

|            |   |
|------------|---|
| Version    | cable lug, terminal end, 16 mm <sup>2</sup> |
| Order No.  | <a href="#">1497920000</a>                  |
| Type       | KP-M5/-16                                   |
| GTIN (EAN) | 4050118307542                               |
| Qty.       | 100 Stück                                   |

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## Technische Daten

### Dimensions and weights

Net weight 12.2 g

### Technical data

Version DIN series 46235, standard

### Connectors

|                                |                    |                                |               |
|--------------------------------|--------------------|--------------------------------|---------------|
| Conductor cross-section        | 16 mm <sup>2</sup> | Connection length (l)          | 36 mm         |
| Flange width (b)               | 13 mm              | Hole                           | M 5           |
| Identification number Cu       | 8 K                | Inside diameter of flange (d2) | 5.3 mm        |
| Inside diameter of shaft (d1)  | 5.5 mm             | Insulation                     | not available |
| Outside diameter of shaft (d3) | 8.5 mm             | Shaft length (a)               | 20 mm         |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001050    | ETIM 7.0    | EC001050    |
| ETIM 8.0    | EC001050    | ECLASS 9.0  | 27-40-02-03 |
| ECLASS 9.1  | 27-40-02-03 | ECLASS 10.0 | 27-40-02-03 |
| ECLASS 11.0 | 27-40-02-03 | ECLASS 12.0 | 27-40-02-03 |

### Approvals

ROHS Conform

### Downloads

Engineering Data [EPLAN](#)  
 Catalogues [Catalogues in PDF-format](#)  
 Brochures

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## Zeichnungen

