

**KRN-M10/-16****Weidmüller Interface GmbH & Co. KG**

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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> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| Order No.  | <a href="#">1497000000</a>  |
| Type       | KRN-M10/-16   |
| GTIN (EAN) | 4050118306460   |
| Qty.       | 100 items   |

## Technical data

### Approvals

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

### Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 9.62 g |
|------------|--------|

### Environmental Product Compliance

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

### Technical data

|         |                       |
|---------|-----------------------|
| Version | Euro series, standard |
|---------|-----------------------|

### Connectors

|                                |                    |                                |                    |
|--------------------------------|--------------------|--------------------------------|--------------------|
| Conductor cross-section, max.  | 16 mm <sup>2</sup> | Conductor cross-section, min.  | 16 mm <sup>2</sup> |
| Conductor cross-section        | 16 mm <sup>2</sup> | Insulation                     | not available      |
| Hole                           | M10                | Identification colour          | None               |
| Inside diameter of shaft (d1)  | 5.5 mm             | Outside diameter of shaft (d3) | 8.5 mm             |
| Shaft length (a)               | 13 mm              | Connection length (l)          | 31 mm              |
| Inside diameter of flange (d2) | 10.5 mm            | Flange width (b)               | 18 mm              |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC001051    | ETIM 9.0    | EC001051    |
| ETIM 10.0   | EC001051    | ECLASS 14.0 | 27-40-02-05 |
| ECLASS 15.0 | 27-40-02-05 |             |             |

Drawings

