

**KRN-M5/-16****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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="#">1496970000</a>                  |
| Type       | KRN-M5/-16                                  |
| GTIN (EAN) | 4050118306569                               |
| Qty.       | 100 pc(s).                                  |

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## Technical data

### Dimensions and weights

|            |        |        |        |
|------------|--------|--------|--------|
| Net weight | 8.87 g | Weight | 0.89 g |
|------------|--------|--------|--------|

### Technical data

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

### Connectors

|                                |                    |                                |        |
|--------------------------------|--------------------|--------------------------------|--------|
| Conductor cross-section        | 16 mm <sup>2</sup> | Connection length (l)          | 25 mm  |
| Flange width (b)               | 12 mm              | Hole                           | M 5    |
| 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)               | 13 mm              |                                |        |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001051    | ETIM 7.0    | EC001051    |
| ECLASS 9.0  | 27-40-02-05 | ECLASS 9.1  | 27-40-02-05 |
| ECLASS 10.0 | 27-40-02-05 | ECLASS 11.0 | 27-40-02-05 |

### Approvals

Approvals



|                       |         |
|-----------------------|---------|
| ROHS                  | Conform |
| UL File Number Search | E499744 |

### Downloads

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

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## Drawings

