

**KRN-M6/-10****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, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| Order No.  | <a href="#">1496920000</a>                                                            |
| Type       | KRN-M6/-10                                                                            |
| GTIN (EAN) | 4050118306439                                                                         |
| Qty.       | 100 pc(s).                                                                            |

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**Technical data****Dimensions and weights**

|            |        |
|------------|--------|
| Net weight | 5.01 g |
|------------|--------|

**Technical data**

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

**Connectors**

|                                |                    |                                |                    |
|--------------------------------|--------------------|--------------------------------|--------------------|
| Conductor cross-section        | 10 mm <sup>2</sup> | Conductor cross-section, max.  | 10 mm <sup>2</sup> |
| Conductor cross-section, min.  | 10 mm <sup>2</sup> | Connection length (l)          | 22.5 mm            |
| Flange width (b)               | 12 mm              | Hole                           | M 6                |
| Identification colour          | None               | Inside diameter of flange (d2) | 6.4 mm             |
| Inside diameter of shaft (d1)  | 4.5 mm             | Insulation                     | not available      |
| Outside diameter of shaft (d3) | 7 mm               | Shaft length (a)               | 10 mm              |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001051    | ETIM 7.0    | EC001051    |
| ETIM 8.0    | EC001051    | ETIM 9.0    | EC001051    |
| ETIM 10.0   | 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 | ECLASS 12.0 | 27-40-02-05 |
| ECLASS 13.0 | 27-40-02-05 | ECLASS 14.0 | 27-40-02-05 |
| ECLASS 15.0 | 27-40-02-05 |             |             |

**Environmental Product Compliance**

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

**Approvals**

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

**Downloads**

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |
| Brochures        |                                          |

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## Drawings

