

**KRN-M8/-6****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 6 mm <sup>2</sup> , 6 mm <sup>2</sup> - 6 mm <sup>2</sup> |
| Order No.  | <a href="#">1497190000</a>                                                         |
| Type       | KRN-M8/-6                                                                          |
| GTIN (EAN) | 4050118306613                                                                      |
| Qty.       | 100 items                                                                          |

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

**Dimensions and weights**

|            |       |
|------------|-------|
| Net weight | 5.9 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.  | 6 mm <sup>2</sup> | Conductor cross-section, min.  | 6 mm <sup>2</sup> |
| Conductor cross-section        | 6 mm <sup>2</sup> | Insulation                     | not available     |
| Hole                           | M8                | Identification colour          | None              |
| Inside diameter of shaft (d1)  | 3.5 mm            | Outside diameter of shaft (d3) | 6.5 mm            |
| Shaft length (a)               | 9 mm              | Connection length (l)          | 24 mm             |
| Inside diameter of flange (d2) | 8.4 mm            | Flange width (b)               | 15 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**

