

**cable lug, terminal end  
KSN/-6,0**

**Weidmüller Interface GmbH & Co. KG**  
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Germany  
Fon: +49 5231 14-0  
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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**

|            |  |
|------------|--|
| Type       | KSN/-6,0   |
| Order No.  | <a href="#">1492770000</a>                                     |
| Version    | cable lug, terminal end, 4 mm <sup>2</sup> - 6 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302530  |
| Qty.       | 100 pc(s).   |

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

|        |        |            |         |
|--------|--------|------------|---------|
| Weight | 0.15 g | Net weight | 1.516 g |
|--------|--------|------------|---------|

**Connectors**

|                               |                   |                               |                   |
|-------------------------------|-------------------|-------------------------------|-------------------|
| Conductor cross-section, max. | 6 mm <sup>2</sup> | Conductor cross-section, min. | 4 mm <sup>2</sup> |
| Dimensions pin/plug           | 2,6 mm            | Inside diameter of shaft (d1) | 3.6 mm            |
| Insulation                    | not available     | Length 1 (l1)                 | 20 mm             |
| Length 2 (l2)                 | 11 mm             | Shaft length (a)              | 6 mm              |

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC001509    | ETIM 4.0   | EC001509    |
| ETIM 5.0   | EC001052    | ETIM 6.0   | EC001059    |
| eClass 6.2 | 27-40-02-04 | eClass 7.1 | 27-40-02-04 |
| eClass 8.1 | 27-40-02-04 | eClass 9.0 | 27-40-02-92 |
| eClass 9.1 | 27-40-02-12 |            |             |

**Approvals**

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

**Downloads**

|                    |                                      |
|--------------------|--------------------------------------|
| Brochure/Catalogue | <a href="#">CAT 6 TOOLS 15/16 EN</a> |
| Engineering Data   | <a href="#">EPLAN</a>                |

**Data sheet****cable lug, terminal end  
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**Drawings**