

cable lug, terminal end KRN-M8/-120 S

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

| | |
|------------|--|
| Type | KRN-M8/-120 S |
| Order No. | 1494420000 |
| Version | cable lug, terminal end, 120 mm ² |
| GTIN (EAN) | 4050118304077 |
| Qty. | 10 pc(s). |

Data sheet

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Technical data

Dimensions and weights

| | | | |
|--------|--------|------------|--------|
| Weight | 7.12 g | Net weight | 70.3 g |
|--------|--------|------------|--------|

Technical data

| | |
|---------|----------------------------|
| Version | Euro series, narrow flange |
|---------|----------------------------|

Connectors

| | | | |
|--------------------------------|---------------------|--------------------------------|---------|
| Conductor cross-section | 120 mm ² | Connection length (l) | 51 mm |
| Flange width (b) | 20 mm | Hole | M8 |
| Inside diameter of flange (d2) | 8.4 mm | Inside diameter of shaft (d1) | 14.7 mm |
| Insulation | not available | Outside diameter of shaft (d3) | 20 mm |
| Shaft length (a) | 26 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 | | |

Approvals

Approvals



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

Downloads

| | |
|--------------------|--------------------------------------|
| Brochure/Catalogue | CAT 6 TOOLS 15/16 EN |
| Engineering Data | EPLAN |

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Drawings