

**LIR 6M8 V****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Insulated ring-cable connector made from PVC**

- Commercially available designs
- Not soldered
- With conical entry funnel

**General ordering data**

|            |   |
|------------|---|
| Version    | cable lug, terminal end, Insulated cable connector, 6 mm <sup>2</sup> , 4 mm <sup>2</sup> - 6 mm <sup>2</sup> |
| Order No.  | <a href="#">9200260000</a>  |
| Type       | LIR 6M8 V   |
| GTIN (EAN) | 40322484 10088  |
| Qty.       | 100 pc(s).  |

Creation date September 18, 2022 4:40:00 AM CEST

Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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

|            |         |                |            |
|------------|---------|----------------|------------|
| Width      | 35.1 mm | Width (inches) | 1.382 inch |
| Net weight | 2.44 g  |                |            |

**Technical data**

|                        |   |
|------------------------|---|
| Description of article | Insulated ring-cable connector 6.0 mm <sup>2</sup> / M8 |
|------------------------|---|

**Connectors**

|                               |                   |                               |                   |
|-------------------------------|-------------------|-------------------------------|-------------------|
| Conductor cross-section       | 6 mm <sup>2</sup> | Conductor cross-section, max. | 6 mm <sup>2</sup> |
| Conductor cross-section, min. | 4 mm <sup>2</sup> | Connection density (S1)       | 1 mm              |
| Dimension                     | M 8               | Dimension (bolt)              | M 8               |
| Identification colour         | yellow            | Inside diameter (d1)          | 8.4 mm            |
| Insulation                    | Available         | Material/plastic              | PVC               |
| Outside diameter (d)          | 15 mm             | Plastic collar diameter (D)   | 6.4 mm            |
| Plastic collar length (b)     | 14.15 mm          |                               |                   |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001059    | ETIM 7.0    | EC001059    |
| ETIM 8.0    | EC001059    | ECLASS 9.0  | 27-40-02-92 |
| ECLASS 9.1  | 27-40-02-12 | ECLASS 10.0 | 27-40-02-92 |
| ECLASS 11.0 | 27-40-02-92 | ECLASS 12.0 | 27-40-02-92 |

**Approvals**

Approvals



ROHS Conform

**Downloads**

|                  |  |
|------------------|--|
| Engineering Data | <a href="#">EPLAN</a>                    |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |
| Brochures        |  |

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