

LIR 2,5M6 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, 2.5 mm ² , 1.5 mm ² - 2.5 mm ² |
| Order No. | 9200190000 |
| Type | LIR 2,5M6 V |
| GTIN (EAN) | 4032248410019 |
| Qty. | 100 pc(s). |

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Catalogue status 20.05.2022 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

| | | | |
|------------|---------|----------------|------------|
| Depth | 6.2 mm | Depth (inches) | 0.244 inch |
| Width | 27.3 mm | Width (inches) | 1.075 inch |
| Net weight | 1.12 g | | |

Technical data

| | |
|------------------------|---|
| Description of article | Insulated ring-cable connector 2.5 mm ² / M6 |
|------------------------|---|

Connectors

| | | | |
|-------------------------------|---------------------|-------------------------------|---------------------|
| Conductor cross-section | 2.5 mm ² | Conductor cross-section, max. | 2.5 mm ² |
| Conductor cross-section, min. | 1.5 mm ² | Connection density (S1) | 0.8 mm |
| Dimension | M 6 | Dimension (bolt) | M 6 |
| Identification colour | blue | Inside diameter (d1) | 6.4 mm |
| Insulation | Available | Material/plastic | PVC |
| Outside diameter (d) | 12 mm | Plastic collar diameter (D) | 4.5 mm |
| Plastic collar length (b) | 11.3 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 | EPLAN |
| Catalogues | Catalogues in PDF-format |
| Brochures | |