

## LIR 1,5M4 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, 1.5 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - 1.5 mm <sup>2</sup> |
| Order No.  | <a href="#">9200090000</a>  |
| Type       | LIR 1,5M4 V   |
| GTIN (EAN) | 4032248409853   |
| Qty.       | 100 items   |

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## Technical data

## Approvals

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

## Dimensions and weights

|            |         |                |             |
|------------|---------|----------------|-------------|
| Depth      | 5.9 mm  | Depth (inches) | 0.2323 inch |
| Width      | 22.4 mm | Width (inches) | 0.8819 inch |
| Net weight | 0.71 g  |                |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Technical data

|                        |   |
|------------------------|---|
| Description of article | Insulated ring-cable connector 1.5 mm <sup>2</sup> / M4 |
|------------------------|---|

## Connectors

|                               |                     |                               |                     |
|-------------------------------|---------------------|-------------------------------|---------------------|
| Conductor cross-section, max. | 1.5 mm <sup>2</sup> | Conductor cross-section, min. | 0.5 mm <sup>2</sup> |
| Conductor cross-section       | 1.5 mm <sup>2</sup> | Insulation                    | Available, PVC      |
| Dimension (bolt)              | M 4                 | Dimension                     | M 4                 |
| Material/plastic              | PVC                 | Identification colour         | red                 |
| Connection density (S1)       | 0.75 mm             | Connection length (l)         | 18.3 mm             |
| Inside diameter (d1)          | 4.3 mm              | Plastic collar length (b)     | 11.3 mm             |
| Plastic collar diameter (D)   | 4 mm                | Outside diameter (d)          | 8 mm                |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC001059    | ETIM 9.0    | EC001059    |
| ETIM 10.0   | EC001059    | ECLASS 14.0 | 27-40-02-92 |
| ECLASS 15.0 | 27-40-02-92 |             |             |