

## LIR 6M10 V

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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="#">9200270000</a>
Type	LIR 6M10 V
GTIN (EAN)	40322484 10095
Qty.	100 pc(s).

Creation date September 18, 2022 4:42:54 AM CEST

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

**LIR 6M10 V****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

Depth	8.1 mm	Depth (inches)	0.319 inch
Width	35.1 mm	Width (inches)	1.382 inch
Net weight	2.1 g		

**Technical data**

Description of article	Insulated ring-cable connector 6.0 mm <sup>2</sup> / M10
------------------------	--

**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 10	Dimension (bolt)	M 10
Identification colour	yellow	Inside diameter (d1)	10.5 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	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[9200270000](#)