

## LIR 2,5M6 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, 2.5 mm <sup>2</sup> , 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup>
Order No.	<a href="#">9200190000</a>
Type	LIR 2,5M6 V
GTIN (EAN)	4032248410019
Qty.	100 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Depth	6.2 mm	Depth (inches)	0.2441 inch
Width	27.3 mm	Width (inches)	1.0748 inch
Net weight	1.12 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 2.5 mm<sup>2</sup> / M6

**Connectors**

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