

**LIR 6M6 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="#">9200250000</a>
Type	LIR 6M6 V
GTIN (EAN)	40322484 1007 1
Qty.	100 pc(s).

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Catalogue status 04.11.2022 / We reserve the right to make technical changes.

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

Depth	8.1 mm	Depth (inches)	0.319 inch
Width	29.5 mm	Width (inches)	1.161 inch
Net weight	1.9 g		

**Technical data**

Description of article	Insulated ring-cable connector 6.0 mm <sup>2</sup> / M6
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**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
Connection length (l)	24.65 mm	Dimension	M 6
Dimension (bolt)	M 6	Identification colour	yellow
Inside diameter (d1)	6.4 mm	Insulation	Available
Material/plastic	PVC	Outside diameter (d)	12 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	