

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, 4 mm ² - 6 mm ²
Order No.	9200250000
Type	LIR 6M6 V
GTIN (EAN)	4032248410071
Qty.	100 pc(s).

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Catalogue status 27.08.2021 / 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 ² / M6
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Connectors

Conductor cross-section, max.	6 mm ²	Conductor cross-section, min.	4 mm ²
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		

Approvals

Approvals



ROHS	Conform
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