

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

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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	6 mm ²	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	ETIM 9.0	EC001059
ETIM 10.0	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
ECLASS 13.0	27-40-02-92	ECLASS 14.0	27-40-02-92
ECLASS 15.0	27-40-02-92		

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	