

LIR 6M5 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.	9200240000
Type	LIR 6M5 V
GTIN (EAN)	4032248410064
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Depth	8.1 mm	Depth (inches)	0.319 inch
Width	27.3 mm	Width (inches)	1.075 inch
Net weight	1.65 g		

Technical data

Description of article	Insulated ring-cable connector 6.0 mm ² / M5
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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)	22.4 mm	Dimension	M 5
Dimension (bolt)	M 5	Identification colour	yellow
Inside diameter (d1)	5.3 mm	Insulation	Available
Material/plastic	PVC	Outside diameter (d)	9.5 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
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

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	