

LIR 2,5M5 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, 2.5 mm ² , 1.5 mm ² - 2.5 mm ²
Order No.	9200180000
Type	LIR 2,5M5 V
GTIN (EAN)	4032248409808
Qty.	100 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	6.2 mm	Depth (inches)	0.2441 inch
Width	23.8 mm	Width (inches)	0.937 inch
Net weight	0.71 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 ² / M5
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Connectors

Conductor cross-section, max.	2.5 mm ²	Conductor cross-section, min.	1.5 mm ²
Conductor cross-section	2.5 mm ²	Insulation	Available, PVC
Dimension (bolt)	M 5	Dimension	M 5
Material/plastic	PVC	Identification colour	blue
Connection density (S1)	0.8 mm	Connection length (l)	19.05 mm
Inside diameter (d1)	5.3 mm	Plastic collar length (b)	11.3 mm
Plastic collar diameter (D)	4.5 mm	Outside diameter (d)	8.5 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		