

LIR 2,5M4 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.	9200170000
Type	LIR 2,5M4 V
GTIN (EAN)	4032248409792
Qty.	100 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Depth	6.2 mm	Depth (inches)	0.2441 inch
Width	22.4 mm	Width (inches)	0.8819 inch
Net weight	0.8 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 mm² / M4

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	PVC, Available
Dimension (bolt)	M 4	Dimension	M 4
Material/plastic	PVC	Identification colour	blue
Connection density (S1)	0.8 mm	Connection length (l)	19.05 mm
Inside diameter (d1)	4.4 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		