

LIR 2,5M6 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.	9200190000
Type	LIR 2,5M6 V
GTIN (EAN)	4032248410019
Qty.	100 pc(s).

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www.weidmueller.com**Technical data****Dimensions and weights**

Depth	6.2 mm	Depth (inches)	0.244 inch
Width	27.3 mm	Width (inches)	1.075 inch
Net weight	1.12 g		

Technical data

Description of article	Insulated ring-cable connector 2.5 mm ² / M6
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Connectors

Conductor cross-section	2.5 mm ²	Conductor cross-section, max.	2.5 mm ²
Conductor cross-section, min.	1.5 mm ²	Connection density (S1)	0.8 mm
Dimension	M 6	Dimension (bolt)	M 6
Identification colour	blue	Inside diameter (d1)	6.4 mm
Insulation	Available	Material/plastic	PVC
Outside diameter (d)	12 mm	Plastic collar diameter (D)	4.5 mm
Plastic collar length (b)	11.3 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

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	

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www.weidmueller.com**Accessories****Crimping tools****Crimping tools for insulated connectors**

cable lugs, terminal pins, parallel and serial connectors, plug-in connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.
- Tested to DIN EN 60352 part 2

General ordering data

Type	CTI 6 G	Version
Order No.	9202850000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 6mm ² ,
GTIN (EAN)	4032248517855	Oval crimping, Parallel crimp
Qty.	1 pc(s).	
Type	HTI 15	Version
Order No.	9014400000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 2.5mm ² ,
GTIN (EAN)	4008190159412	Double crimp
Qty.	1 pc(s).	
Type	CTI 6	Version
Order No.	9006120000	Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Oval
GTIN (EAN)	4008190044527	crimping, Double crimp
Qty.	1 pc(s).	