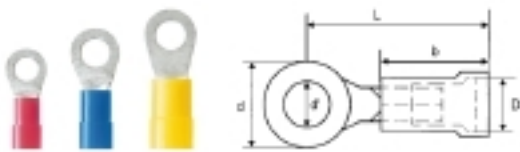


**cable lug, terminal end  
LIR 6M5 V**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com



**Insulated ring-cable connector made from PVC**

- Commercially available designs
- Not soldered
- With conical entry funnel

**General ordering data**

Type	LIR 6M5 V
Order No.	<a href="#">9200240000</a>
Version	cable lug, terminal end, Insulated cable connector, 4 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	40322484 10064
Qty.	100 pc(s).

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**Technical data****Dimensions and weights**

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

**Connectors**

Conductor cross-section, max.	6 mm <sup>2</sup>	Conductor cross-section, min.	4 mm <sup>2</sup>
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
eClass 9.0	27-40-02-92	eClass 9.1	27-40-02-12
eClass 10.0	27-40-02-92	UNSPSC	23-17-16-04

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN</a>

**Data sheet**

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**Accessories**

**CTI / HTI**



**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	Version
Order No.	<a href="#">9006120000</a>	Pressing tool, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Oval crimping, Double crimp
GTIN (EAN)	4008190044527	
Qty.	1 pc(s).	
Type	CTI 6 G	Version
Order No.	<a href="#">9202850000</a>	Pressing tool, Tool for insulated cable connectors, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Oval crimping, Parallel crimp
GTIN (EAN)	4032248517855	
Qty.	1 pc(s).	