

## LIF 1,5M638 R

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



Insulated tab connector made from PVC with copper sleeve

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

### General ordering data

Version	cable lug, terminal end, Insulated cable connector, 0.5 mm <sup>2</sup> - 1.5 mm <sup>2</sup> , red
Order No.	<a href="#">9200580000</a>
Type	LIF 1,5M638 R
GTIN (EAN)	40322484 10422
Qty.	100 items

**Technical data**

**Approvals**

ROHS	Conform
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**Dimensions and weights**

Depth	5.8 mm	Depth (inches)	0.2283 inch
Width	20.8 mm	Width (inches)	0.8189 inch
Net weight	0.81 g		

**Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

**Technical data**

Description of article	Cable lug connector 0.5-1.5 mm <sup>2</sup>
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**Connectors**

Conductor cross-section, max.	1.5 mm <sup>2</sup>	Conductor cross-section, min.	0.5 mm <sup>2</sup>
Insulation	Available, Partially insulated	Dimension (flat blade connector)	6.3 x 0.8 mm
Dimension	6.3 x 0.8 mm	Material/plastic	PVC
Plug-in width (d2)	6.3 mm	Plug-in density (d3)	0.8 mm
Plastic collar length (b)	10 mm	Plastic collar diameter (D)	4 mm

**Classifications**

ETIM 8.0	EC0005 16	ETIM 9.0	EC0005 16
ETIM 10.0	EC0005 16	ECLASS 14.0	27-44-03-92
ECLASS 15.0	27-44-03-92		

Drawings



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## 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	HTI 15	Version
Order No.	<a href="#">9014400000</a>	Pressing tool, Tool for insulated cable connectors, 0.5mm <sup>2</sup> , 2.5mm <sup>2</sup> ,
GTIN (EAN)	4008190159412	Double crimp
Qty.	1 ST	
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
GTIN (EAN)	4008190044527	crimping, Double crimp
Qty.	1 ST	
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> ,
GTIN (EAN)	4032248517855	Oval crimping, Parallel crimp
Qty.	1 ST	