

**cable lug, terminal end  
LIF 6F638 R**

**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 tab-connector sleeves made from PVC  
with copper sleeve**

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

**General ordering data**

Type	LIF 6F638 R
Order No.	<a href="#">9200570000</a>
Version	cable lug, terminal end, Insulated cable connector, 4 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	40322484 10415
Qty.	100 pc(s).

## Data sheet

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## Technical data

### Dimensions and weights

Width	23.8 mm	Width (inches)	0.937 inch
Depth	7.7 mm	Depth (inches)	0.303 inch
Net weight	1.64 g		

### Connectors

Conductor cross-section, max.	6 mm <sup>2</sup>	Conductor cross-section, min.	4 mm <sup>2</sup>
Dimension	6.3 x 0.8 mm	Dimension (flat blade connector)	6.3 x 0.8 mm
Identification colour	yellow	Insulation	Available
Material/plastic	PVC	Plastic collar diameter (D)	6.8 mm
Plastic collar length (b)	13 mm	Plug-in density (d3)	0.8 mm
Plug-in width (d2)	4.8 mm		

### Classifications

ETIM 6.0	EC000516	ETIM 7.0	EC000516
eClass 9.0	27-44-03-92	eClass 9.1	27-40-02-90
eClass 10.0	27-44-03-92	UNSPSC	23-17-16-04

### Approvals

Approvals



ROHS Conform

### Downloads

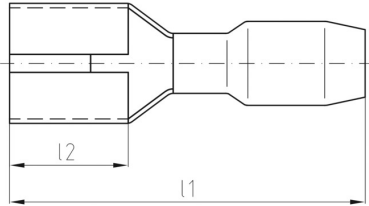
Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN</a>

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**Drawings**



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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	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> , Double crimp
GTIN (EAN)	4008190159412	
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).	