

**LIF 2,5F638 RF****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Fully-insulated tab-connector sleeves 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, 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup> , blue
Order No.	<a href="#">9200650000</a>
Type	LIF 2,5F638 RF
GTIN (EAN)	40322484 1049 1
Qty.	100 pc(s).

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Catalogue status 24.01.2023 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Depth	6.3 mm	Depth (inches)	0.248 inch
Width	22 mm	Width (inches)	0.866 inch
Net weight	1.25 g		

## Technical data

Description of article	Fully-insulated tab-connector sleeves 1.5-2.5 mm <sup>2</sup>
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## Connectors

Conductor cross-section, max.	2.5 mm <sup>2</sup>	Conductor cross-section, min.	1.5 mm <sup>2</sup>
Dimension	6.3 x 0.8 mm	Dimension (flat blade connector)	6.3 x 0.8 mm
Identification colour	blue	Insulation	Fully insulated
Material/plastic	PVC	Plastic collar diameter (D)	5 mm
Plastic collar length (b)	10.5 mm	Plug-in density (d3)	0.8 mm
Plug-in width (d2)	6.3 mm		

## Classifications

ETIM 6.0	EC0005 16	ETIM 7.0	EC0005 16
ETIM 8.0	EC0005 16	ECLASS 9.0	27-44-03-92
ECLASS 9.1	27-40-02-90	ECLASS 10.0	27-44-03-92
ECLASS 11.0	27-44-03-92	ECLASS 12.0	27-44-03-92

## Approvals

Approvals



ROHS

Conform

## Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

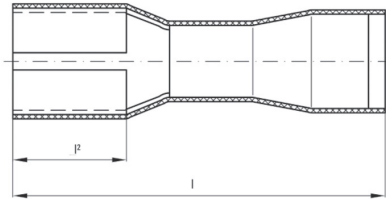
**Data sheet**

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**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	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 pc(s).	
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 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> ,
GTIN (EAN)	4008190159412	Double crimp
Qty.	1 pc(s).	