



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, 1.5 mm ² - 2.5 mm ² , blue
Order No.	9200590000
Type	LIF 2,5M638 R
GTIN (EAN)	40322484 10439
Qty.	100 items

LIF 2,5M638 R

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	6.3 mm	Depth (inches)	0.248 inch
Width	20.8 mm	Width (inches)	0.8189 inch
Net weight	0.7 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 1.5-2.5 mm ²
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Connectors

Conductor cross-section, max.	2.5 mm ²	Conductor cross-section, min.	1.5 mm ²
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)	5 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



LIF 2,5M638 R

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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.	9014400000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 2.5mm ² ,
GTIN (EAN)	4008190159412	Double crimp
Qty.	1 ST	
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 ST	
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 ST	