

LIF 1,5F638 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, 0.5 mm ² - 1.5 mm ² , red |
| Order No. | 9200640000 |
| Type | LIF 1,5F638 RF |
| GTIN (EAN) | 4032248410484 |
| Qty. | 100 pc(s). |

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www.weidmueller.com**Technical data****Dimensions and weights**

| | | | |
|------------|--------|----------------|------------|
| Depth | 6.4 mm | Depth (inches) | 0.252 inch |
| Width | 22 mm | Width (inches) | 0.866 inch |
| Net weight | 1.12 g | | |

Technical data

| | |
|------------------------|---|
| Description of article | Fully-insulated tab-connector sleeves 0.5-1.5 mm ² |
|------------------------|---|

Connectors

| | | | |
|-------------------------------|---------------------|----------------------------------|---------------------|
| Conductor cross-section, max. | 1.5 mm ² | Conductor cross-section, min. | 0.5 mm ² |
| Dimension | 6.3 x 0.8 mm | Dimension (flat blade connector) | 6.3 x 0.8 mm |
| Identification colour | red | Insulation | Fully insulated |
| Material/plastic | PVC | Plastic collar diameter (D) | 4 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 | EC000516 | ETIM 7.0 | EC000516 |
| ETIM 8.0 | EC000516 | ETIM 9.0 | EC000516 |
| 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 | ECLASS 13.0 | 27-44-03-92 |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

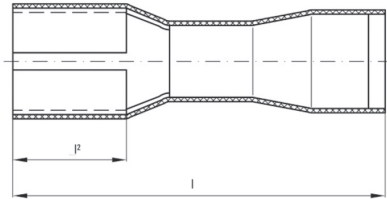
| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings



LIF 1,5F638 RF**Weidmüller Interface GmbH & Co. KG**

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www.weidmueller.com**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. | 9202850000 | Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 6mm ² , |
| GTIN (EAN) | 4032248517855 | Oval crimping, Parallel crimp |
| Qty. | 1 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |