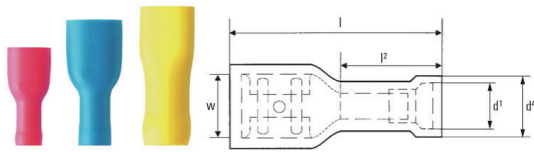


LIF 6F638 RF**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
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Germany

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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, 4 mm ² - 6 mm ² , yellow |
| Order No. | 9200660000 |
| Type | LIF 6F638 RF |
| GTIN (EAN) | 4032248410507 |
| Qty. | 100 items |

Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|---------|----------------|-------------|
| Depth | 8.2 mm | Depth (inches) | 0.3228 inch |
| Width | 24.5 mm | Width (inches) | 0.9646 inch |
| Net weight | 1.9 g | | |

Environmental Product Compliance

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

Technical data

| | |
|------------------------|---|
| Description of article | Fully-insulated tab-connector sleeves 4.0-6.0 mm ² |
|------------------------|---|

Connectors

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



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 | Version |
| Order No. | 9006120000 | Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Oval crimping, Double crimp |
| GTIN (EAN) | 4008190044527 | |
| Qty. | 1 ST | |
| Type | CTI 6 G | Version |
| Order No. | 9202850000 | Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 6mm ² , Oval crimping, Parallel crimp |
| GTIN (EAN) | 4032248517855 | |
| Qty. | 1 ST | |