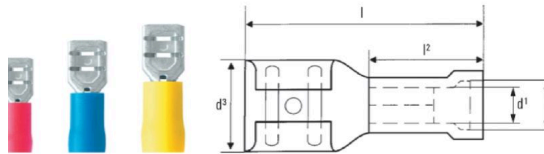


LIF 6F638 R

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

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

| | |
|------------|--|
| Version | cable lug, terminal end, Insulated cable connector, 6 mm ² , 4 mm ² - 6 mm ² , yellow |
| Order No. | 9200570000 |
| Type | LIF 6F638 R |
| GTIN (EAN) | 4032248410415 |
| Qty. | 100 items |

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Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|---------|----------------|-------------|
| Depth | 7.7 mm | Depth (inches) | 0.3031 inch |
| Width | 23.8 mm | Width (inches) | 0.937 inch |
| Net weight | 1.64 g | | |

Environmental Product Compliance

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

Technical data

| | |
|------------------------|---|
| Description of article | Insulated tab-connector sleeves 6.0 mm ² / 6.3x0.8 |
|------------------------|---|

Connectors

| | | | |
|----------------------------------|-------------------|-------------------------------|--------------------------------|
| Conductor cross-section, max. | 6 mm ² | Conductor cross-section, min. | 4 mm ² |
| Conductor cross-section | 6 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 | Identification colour | yellow |
| Plug-in width (d2) | 4.8 mm | Plug-in density (d3) | 0.8 mm |
| Plastic collar length (b) | 13 mm | Plastic collar diameter (D) | 6.8 mm |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC0005 16 | ETIM 7.0 | EC0005 16 |
| ETIM 8.0 | EC0005 16 | ETIM 9.0 | EC0005 16 |
| ETIM 10.0 | 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 |
| ECLASS 13.0 | 27-44-03-92 | ECLASS 14.0 | 27-44-03-92 |
| ECLASS 15.0 | 27-44-03-92 | | |

Drawings

