



Insulated tab-connector sleeves made from PVC with copper sleeve

- Commercially available designs
- Not soldered
- With conical entry funnel

General ordering data

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|------------|--|
| Version | cable lug, terminal end, Insulated cable connector, 1.5 mm ² , 1.5 mm ² - 2.5 mm ² , blue |
| Order No. | 9200550000 |
| Type | LIF 2,5F488 R |
| GTIN (EAN) | 40322484 10392 |
| Qty. | 100 items |

Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|---------|----------------|-------------|
| Depth | 6.4 mm | Depth (inches) | 0.252 inch |
| Width | 19.2 mm | Width (inches) | 0.7559 inch |
| Net weight | 0.75 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 2.5 mm ² / 4.8x0.8 |
|------------------------|---|

Connectors

| | | | |
|----------------------------------|---------------------|-------------------------------|--------------------------------|
| Conductor cross-section, max. | 2.5 mm ² | Conductor cross-section, min. | 1.5 mm ² |
| Conductor cross-section | 1.5 mm ² | Insulation | Available, Partially insulated |
| Dimension (flat blade connector) | 4.8 x 0.8 mm | Dimension | 4.8 x 0.8 mm |
| Material/plastic | PVC | Identification colour | blue |
| Plug-in width (d2) | 4.8 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



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 | |