

**cable lug, terminal end
LIS 6M4 V**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com



**Insulated forked-cable connector made from PVC
or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

| | |
|------------|--|
| Type | LIS 6M4 V |
| Order No. | 9200410000 |
| Version | cable lug, terminal end, Insulated cable connector, 4 mm ² - 6 mm ² , yellow |
| GTIN (EAN) | 40322484 10255 |
| Qty. | 100 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|---------|----------------|------------|
| Width | 25.9 mm | Width (inches) | 1.02 inch |
| Depth | 8 mm | Depth (inches) | 0.315 inch |
| Net weight | 1.63 g | | |

Connectors

| | | | |
|-------------------------------|-------------------|-------------------------------|-------------------|
| Conductor cross-section, max. | 6 mm ² | Conductor cross-section, min. | 4 mm ² |
| Connection density (S1) | 1 mm | Connection length (l) | 21.35 mm |
| Dimension | M 4 | Dimension (bolt) | M 4 |
| Identification colour | yellow | Inside diameter (d1) | 4.3 mm |
| Insulation | Available | Material/plastic | PVC |
| Outside diameter (d) | 9 mm | Plastic collar diameter (D) | 6.4 mm |
| Plastic collar length (b) | 14.15 mm | | |

Classifications

| | | | |
|-------------|-------------|------------|-------------|
| ETIM 6.0 | EC001059 | ETIM 7.0 | EC001059 |
| eClass 9.0 | 27-40-02-92 | eClass 9.1 | 27-40-02-12 |
| eClass 10.0 | 27-40-02-92 | UNSPSC | 41-11-36-37 |

Approvals

Approvals



ROHS Conform

Downloads

| | |
|--------------------|--------------------------------------|
| Brochure/Catalogue | CAT 6 TOOLS 15/16 EN |
| Engineering Data | EPLAN |

Data sheet

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Drawings



Data sheet

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Accessories

CTI / HTI



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 pc(s). | |
| 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 pc(s). | |