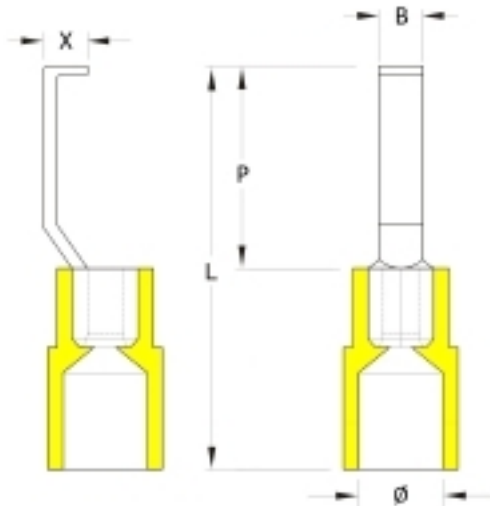


**cable lug, terminal end
HBT 6,0 - 4,6 GE**

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



The use of insulated connectors guarantees users a permanent and consistent quality for their electrical connections.
 In addition, they bring advantages during installation.

General ordering data

| | |
|------------|--|
| Type | HBT 6,0 - 4,6 GE |
| Order No. | 1216230000 |
| Version | cable lug, terminal end, Insulated cable connector, 4 mm ² - 6 mm ² , yellow |
| GTIN (EAN) | 4050118000337 |
| Qty. | 100 pc(s). |

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Technical data
Dimensions and weights

| | | | |
|------------|---------|--------------------------|--------|
| Net weight | 1.825 g | Insulation cross-section | 6.4 mm |
|------------|---------|--------------------------|--------|

Connectors

| | | | |
|-------------------------------|-------------------|-------------------------------|-------------------|
| Conductor cross-section, max. | 6 mm ² | Conductor cross-section, min. | 4 mm ² |
| Identification colour | yellow | Insulation | Available |
| Material/plastic | PC | | |

Dimensions

| | | | |
|-------------|---------|--------------------------|---------|
| Hook nose X | 2.8 mm | Insulation cross-section | 6.4 mm |
| Length L | 30.2 mm | Pin length P | 17.2 mm |
| Pin width B | 4.6 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 | | |

Approvals

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

Downloads

| | |
|--------------------|---|
| Brochure/Catalogue | CAT 6 TOOLS 15/16 EN CAT 1 TERM 16/17 EN |
| Engineering Data | EPLAN |

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). | |