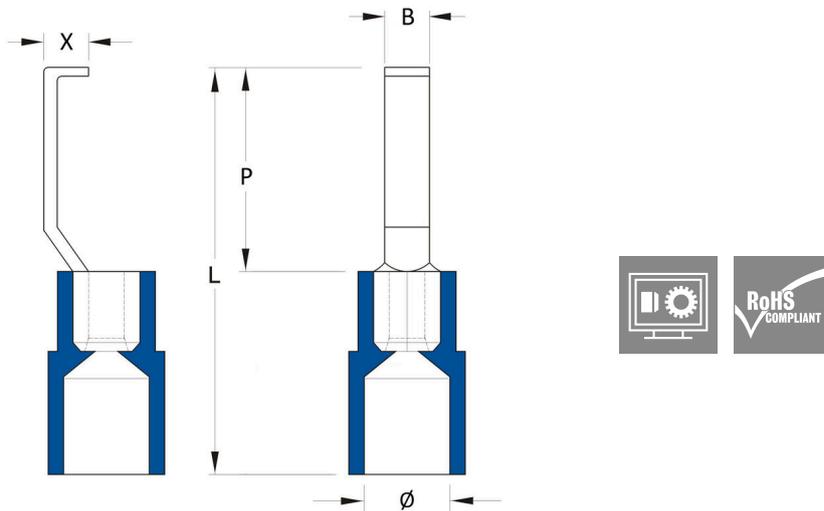


## HBT 2,5 - 3,0 BL

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

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

|            |  |
|------------|--|
| Version    | cable lug, terminal end, Insulated cable connector, 2.5 mm <sup>2</sup> , 2.5 mm <sup>2</sup> - 3 mm <sup>2</sup> , blue |
| Order No.  | <a href="#">1312450000</a>   |
| Type       | HBT 2,5 - 3,0 BL   |
| GTIN (EAN) | 4050118115130  |
| Qty.       | 100 items  |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.88 g |
|------------|--------|

### Environmental Product Compliance

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

### Technical data

|                        |                               |
|------------------------|-------------------------------|
| Description of article | isolated hook-blade cable lug |
|------------------------|-------------------------------|

### Connectors

|                               |                     |                               |                     |
|-------------------------------|---------------------|-------------------------------|---------------------|
| Conductor cross-section, max. | 3 mm <sup>2</sup>   | Conductor cross-section, min. | 2.5 mm <sup>2</sup> |
| Conductor cross-section       | 2.5 mm <sup>2</sup> | Insulation                    | PC                  |
| Material/plastic              | PC                  | Identification colour         | blue                |

### Dimensions

|                          |         |              |         |
|--------------------------|---------|--------------|---------|
| Insulation cross-section | 4.5 mm  | Pin length P | 17.4 mm |
| Pin width B              | 3 mm    | Hook nose X  | 2.1 mm  |
| Length L                 | 28.2 mm |              |         |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC001059    | ETIM 9.0    | EC001059    |
| ETIM 10.0   | EC001059    | ECLASS 14.0 | 27-40-02-92 |
| ECLASS 15.0 | 27-40-02-92 |             |             |

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# 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.  | <a href="#">9014400000</a> | Pressing tool, Tool for insulated cable connectors, 0.5mm <sup>2</sup> , 2.5mm <sup>2</sup> , |
| GTIN (EAN) | 4008190159412              | Double crimp  |
| Qty.       | 1 ST                       |   |
| Type       | CTI 6                      | Version   |
| Order No.  | <a href="#">9006120000</a> | Pressing tool, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Oval       |
| GTIN (EAN) | 4008190044527              | crimping, Double crimp  |
| Qty.       | 1 ST                       |   |
| Type       | CTI 6 G                    | Version   |
| Order No.  | <a href="#">9202850000</a> | Pressing tool, Tool for insulated cable connectors, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> ,   |
| GTIN (EAN) | 4032248517855              | Oval crimping, Parallel crimp   |
| Qty.       | 1 ST                       |   |