

**HTI 15****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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**

|            |  |
|------------|--|
| Version    | Pressing tool, Tool for insulated cable connectors, 0.5mm <sup>2</sup> , 2.5mm <sup>2</sup> , Double crimp |
| Order No.  | <a href="#">9014400000</a>   |
| Type       | HTI 15   |
| GTIN (EAN) | 4008190159412  |
| Qty.       | 1 items  |

## HTI 15

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## Technical data

## Dimensions and weights

|            |          |                |            |
|------------|----------|----------------|------------|
| Width      | 200 mm   | Width (inches) | 7.874 inch |
| Net weight | 440.68 g |                |            |

## Environmental Product Compliance

|                        |                                      |
|------------------------|--------------------------------------|
| RoHS Compliance Status | Not affected                         |
| REACH SVHC             | Lead 7439-92-1                       |
| SCIP                   | 2159813b-98fd-4068-b62a-bc89a046c012 |

## Technical data

|                        |   |         |   |
|------------------------|---|---------|---|
| Description of article | Crimping tool for insulated connectors, 0.5-2.5 mm <sup>2</sup> | Version | Mechanical, without interchangeable inserts |
|------------------------|---|---------|---|

## Description of contact

|                                   |                     |                                   |                     |
|-----------------------------------|---------------------|-----------------------------------|---------------------|
| Type of contact                   | Insulated connector | Conductor cross-section, max. AWG | AWG 14              |
| Conductor cross-section, min. AWG | AWG 21              | Crimping range, max.              | 2.5 mm <sup>2</sup> |
| Crimping range, min.              | 0.5 mm <sup>2</sup> |                                   |                     |

## tool data crimping

|                                       |                                   |                     |
|---------------------------------------|-----------------------------------|---------------------|
| Wire end ferrules cross-section, max. | 2.5 mm <sup>2</sup>               |                     |
| Crimping type/profile                 | Double crimp                      |                     |
| Crimping station                      | Crimping station number           | 1                   |
|                                       | Conductor cross-section, min.     | 0.5 mm <sup>2</sup> |
|                                       | Conductor cross-section, max.     | 1.5 mm <sup>2</sup> |
|                                       | Conductor cross-section AWG, min. | 21 AWG              |
|                                       | Conductor cross-section AWG, max. | 16 AWG              |
|                                       | Colour of crimping station        | Red                 |
|                                       | Crimping station number           | 2                   |
|                                       | Conductor cross-section, min.     | 1.5 mm <sup>2</sup> |
|                                       | Conductor cross-section, max.     | 2.5 mm <sup>2</sup> |
|                                       | Conductor cross-section AWG, min. | 16 AWG              |
|                                       | Conductor cross-section AWG, max. | 14 AWG              |
|                                       | Colour of crimping station        | Blue                |

## Important note

|                     |  |
|---------------------|--|
| Product information | Not suitable for solid conductors. Insulation on the contact is pressed conically. |
|---------------------|--|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000168    | ETIM 9.0    | EC000168    |
| ETIM 10.0   | EC000168    | ECLASS 14.0 | 21-04-38-11 |
| ECLASS 15.0 | 21-04-38-11 |             |             |

**Drawings**

