

**Pressing tool  
CTI 6 G****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

Fon: +49 5231 14-0

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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**

|            |                                                                                                    |
|------------|----------------------------------------------------------------------------------------------------|
| Type       | CTI 6 G                                                                                            |
| Order No.  | <a href="#">9202850000</a>                                                                         |
| Version    | Pressing tool, Tool for insulated cable connectors,<br>0.5mm², 6mm², Oval crimping, Parallel crimp |
| GTIN (EAN) | 4032248517855                                                                                      |
| Qty.       | 1 pc(s).                                                                                           |

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## Technical data

### Dimensions and weights

|        |        |                |            |
|--------|--------|----------------|------------|
| Width  | 250 mm | Width (inches) | 9.842 inch |
| Weight | 747 g  | Net weight     | 689.78 g   |

### Environmental Product Compliance

|            |                |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

### Technical data

|         |                                             |
|---------|---------------------------------------------|
| Version | Mechanical, without interchangeable inserts |
|---------|---------------------------------------------|

### Description of contact

|                                   |                     |                                   |                     |
|-----------------------------------|---------------------|-----------------------------------|---------------------|
| Type of contact                   | Insulated connector | Crimping range, min.              | 0.5 mm <sup>2</sup> |
| Crimping range, max.              | 6 mm <sup>2</sup>   | Conductor cross-section, max. AWG | AWG 10              |
| Conductor cross-section, min. AWG | AWG 21              |                                   |                     |

### tool data crimping

|                          |                     |                          |                               |
|--------------------------|---------------------|--------------------------|-------------------------------|
| Crimping profile 1, min. | 0.5 mm <sup>2</sup> | Crimping type/profile    | Oval crimping, Parallel crimp |
| Crimping profile 1, max. | 1.5 mm <sup>2</sup> | Crimping profile 2, min. | 1.1 mm <sup>2</sup>           |
| Crimping profile 2, max. | 2.5 mm <sup>2</sup> | Crimping profile 3, min. | 2.6 mm <sup>2</sup>           |
| Crimping profile 3, max. | 6 mm <sup>2</sup>   |                          |                               |

### Classifications

|             |             |            |             |
|-------------|-------------|------------|-------------|
| ETIM 6.0    | EC000168    | ETIM 7.0   | EC000168    |
| eClass 9.0  | 21-04-38-11 | eClass 9.1 | 21-04-38-11 |
| eClass 10.0 | 21-04-38-11 | UNSPSC     | 23-17-16-04 |

### Approvals

Approvals



### Downloads

|                    |                                      |
|--------------------|--------------------------------------|
| Brochure/Catalogue | <a href="#">CAT 6 TOOLS 15/16 EN</a> |
| User Documentation | <a href="#">Manual</a>               |

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## Drawings

