

## CTX CM 3.6

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

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



Crimping tools for turned contacts

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.

### General ordering data

|            |   |
|------------|---|
| Version    | Pressing tool, Crimping tool for contacts, 4mm <sup>2</sup> , 10mm <sup>2</sup> , W crimp |
| Order No.  | <a href="#">9018480000</a>  |
| Type       | CTX CM 3.6  |
| GTIN (EAN) | 4008 19088458 1   |
| Qty.       | 1 items   |

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## Technical data

### Dimensions and weights

|            |          |                |             |
|------------|----------|----------------|-------------|
| Width      | 250 mm   | Width (inches) | 9.8425 inch |
| Net weight | 706.78 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 HD and ConCept M3 contacts and similar types, 4-10mm <sup>2</sup> | Version | Mechanical, without interchangeable inserts |
|------------------------|---|---------|---|

### Description of contact

|                                   |                   |                                   |                    |
|-----------------------------------|-------------------|-----------------------------------|--------------------|
| Type of contact                   | Turned contacts   | Conductor cross-section, max. AWG | AWG 8              |
| Conductor cross-section, min. AWG | AWG 12            | Crimping range, max.              | 10 mm <sup>2</sup> |
| Crimping range, min.              | 4 mm <sup>2</sup> |                                   |                    |

### tool data crimping

|                                       |                    |                       |         |
|---------------------------------------|--------------------|-----------------------|---------|
| Wire end ferrules cross-section, max. | 10 mm <sup>2</sup> | Crimping type/profile | W crimp |
|---------------------------------------|--------------------|-----------------------|---------|

### 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 |             |             |



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## Accessories

### Accessories / replacement parts



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|            |                            |         |  |
|------------|----------------------------|---------|--|
| Type       | ERTE ES CTX CM 3.6         | Version |  |
| Order No.  | <a href="#">1303960000</a> |         |  |
| GTIN (EAN) | 4050118102499              |         |  |
| Qty.       | 1 ST                       |         |  |

### Replacement parts



After stripping the insulation, a suitable contact or wire end ferrule can be crimped onto the end of the cable. Crimping forms a secure connection between conductor and contact and has largely replaced soldering. Crimping denotes the creation of a homogeneous, permanent connection between conductor and connecting element. The connection can be made only with high-quality precision tools. The result is a secure and reliable connection both in mechanical and electrical terms. Weidmüller offers a wide range of mechanical crimping tools. Integral ratchets with release mechanisms guarantee optimum crimping. Crimped connections made with Weidmüller tools comply with international standards and regulations.

### General ordering data

|            |                            |                                 |  |
|------------|----------------------------|---------------------------------|--|
| Type       | ERTE GRIFFE CTO            | Version                         |  |
| Order No.  | <a href="#">1121010000</a> | Pressing tool, Replacement part |  |
| GTIN (EAN) | 4032248902118              |                                 |  |
| Qty.       | 1 ST                       |                                 |  |