

CTX CM 1.6/2.5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, 0.14mm ² , 4mm ² , W crimp |
| Order No. | 9018490000 |
| Type | CTX CM 1.6/2.5 |
| GTIN (EAN) | 4008 190884598 |
| Qty. | 1 pc(s). |
| Replacement parts | 1121010000 |

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Catalogue status 20.01.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

| | | | |
|------------|----------|----------------|------------|
| Width | 250 mm | Width (inches) | 9.842 inch |
| Net weight | 679.78 g | | |

Technical data

| | | | |
|------------------------|--|---------|---|
| Description of article | Crimping tool for HD, HE and ConCept M10/M5 contacts, 0.14-4 mm ² | Version | Mechanical, without interchangeable inserts |
|------------------------|--|---------|---|

Description of contact

| | | | |
|-----------------------------------|----------------------|----------------------|-------------------|
| Conductor cross-section, min. AWG | AWG 26 | Crimping range, max. | 4 mm ² |
| Crimping range, min. | 0.14 mm ² | Type of contact | Turned contacts |

tool data crimping

| | | | |
|--------------------------|---------------------|--------------------------|----------------------|
| Crimping profile 1, max. | 0.5 mm ² | Crimping profile 1, min. | 0.14 mm ² |
| Crimping profile 2, max. | 1 mm ² | Crimping profile 2, min. | 0.75 mm ² |
| Crimping profile 3, min. | 1.5 mm ² | Crimping profile 4, min. | 2.5 mm ² |
| Crimping profile 5 | 4 mm ² | Crimping type/profile | W crimp |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000168 | ETIM 7.0 | EC000168 |
| ETIM 8.0 | EC000168 | ECLASS 9.0 | 21-04-38-11 |
| ECLASS 9.1 | 21-04-38-11 | ECLASS 10.0 | 21-04-38-11 |
| ECLASS 11.0 | 21-04-38-11 | ECLASS 12.0 | 21-04-38-11 |

Environmental Product Compliance

| | |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 2159813b-98fd-4068-b62a-bc89a046c012 |

Approvals

Approvals



Downloads

| | |
|--------------------|--|
| Engineering Data | CAD data – STEP |
| User Documentation | Manual |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

Data sheet

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Drawings

