

## CTX CM 1.6/2.5

**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, 0.14mm <sup>2</sup> , 4mm <sup>2</sup> , W crimp
Order No.	<a href="#">9018490000</a>
Type	CTX CM 1.6/2.5
GTIN (EAN)	4008 190884598
Qty.	1 items

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**Technical data**

**Dimensions and weights**

Width	250 mm	Width (inches)	9.8425 inch
Net weight	679.78 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, HE and ConConcept M10/M5 contacts, 0.14-4 mm <sup>2</sup>	Version	Mechanical, without interchangeable inserts
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**Description of contact**

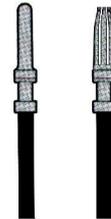
Type of contact	Turned contacts	Conductor cross-section, max. AWG	AWG 12
Conductor cross-section, min. AWG	AWG 26	Crimping range, max.	4 mm <sup>2</sup>
Crimping range, min.	0.14 mm <sup>2</sup>		

**tool data crimping**

Wire end ferrules cross-section, max.	4 mm <sup>2</sup>	Crimping type/profile	W crimp
Crimping profile 5	4 mm <sup>2</sup>		

**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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### General ordering data

Type	ERTE ES CTX CM 1.6/2.5	Version	
Order No.	<a href="#">9054880000</a>		
GTIN (EAN)	4032248145133		
Qty.	1 ST		
Type	ERTE LC CTX CM 1.6/2.5	Version	
Order No.	<a href="#">1246770000</a>		
GTIN (EAN)	4050118034974		
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		