

**CTX 501****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration****Crimping tools for coaxial connectors**

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

**General ordering data**

Version	Pressing tool, Crimping tool for contacts, Hexagonal crimp
Order No.	<a href="#">9006370000</a>
Type	CTX 501
GTIN (EAN)	4008190109172
Qty.	1 pc(s).
Replacement parts	<a href="#">1121010000</a>

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Width	250 mm	Width (inches)	9.842 inch
Net weight	711 g		

**Technical data**

Description of article	Crimping tool for coaxial connectors BNC, TNC and N / AF 10.9	Version	Mechanical, without interchangeable inserts
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**Description of contact**

Type of contact	Coaxial connector
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**tool data crimping**

Crimping station, width (B 1)	12 mm	Crimping station, width (B 2)	3.17 mm
Crimping type/profile	Hexagonal crimp	Diameter of outer sleeve	12.6 mm
Hexagon AF (A)	10.9 mm	Hexagon spanner width (A 2)	2.45 mm
Internal contact diameter (D)	2.8 mm		

**Classifications**

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ETIM 8.0	EC000168	ETIM 9.0	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	ECLASS 13.0	21-04-38-11

**Environmental Product Compliance**

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

**Downloads**

User Documentation	<a href="#">Manual</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

### CTX 501

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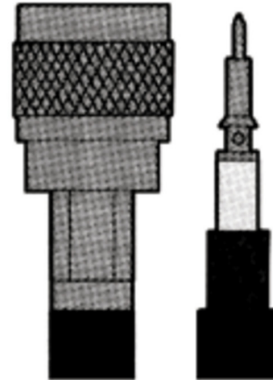
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## Drawings

### Similar to illustration



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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 pc(s).	