

CTX 500

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



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.	9006320000
Type	CTX 500
GTIN (EAN)	4008190171049
Qty.	1 items

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Technical data

Dimensions and weights

Width	250 mm	Width (inches)	9.8425 inch
Net weight	651.08 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 coaxial connectors BNC, TNC and N / AF 10.54	Version	Mechanical, without interchangeable inserts
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Description of contact

Type of contact	Coaxial connector
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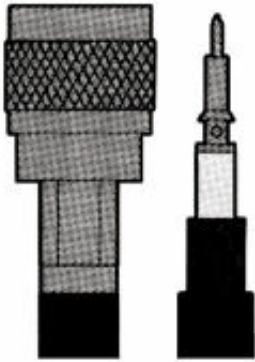
tool data crimping

Hexagon spanner width (A 2)	2.54 mm	Hexagon AF (A)	10.54 mm
Wire end ferrules cross-section, max.	116 mm ²	Wire end ferrules cross-section, min.	116 mm ²
Diameter of outer sleeve	12.2 mm	Crimping station, width (B 2)	3.17 mm
Crimping station, width (B 1)	12 mm	Crimping type/profile	Hexagonal crimp
Internal contact diameter (D)	2.9 mm		

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		

Drawings



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www.weidmueller.com**Accessories****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.	1121010000	Pressing tool, Replacement part
GTIN (EAN)	4032248902118	
Qty.	1 ST	