

## CTF 63

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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



Crimping tools for flat blade connectors and flat blade receptacles with open or rolled crimping claw

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

### General ordering data

Version	Pressing tool, Crimping tool for contacts, 0.5mm², 6mm², B-Crimp
Order No.	<a href="#">9202860000</a>
Type	CTF 63
GTIN (EAN)	4032248517862
Qty.	1 items

## CTF 63

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

Width	250 mm	Width (inches)	9.8425 inch
Net weight	674.2 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 tools for flat-blade connectors and flat-blade receptacles, connector width 6.3 mm	Version	Mechanical, without interchangeable inserts
------------------------	---	---------	---

## Description of contact

Type of contact	F-plug / -sleeve	Conductor cross-section, max. AWG	AWG 10
Conductor cross-section, min. AWG	AWG 21	Plug width	6.3 mm
Crimping range, max.	6 mm <sup>2</sup>	Crimping range, min.	0.5 mm <sup>2</sup>

## tool data crimping

Wire end ferrules cross-section, max.	6 mm <sup>2</sup>	Crimping type/profile	B-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		



## CTF 63

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## Accessories / replacement parts



Crimping tools for flat blade connectors and flat blade receptacles with open or rolled crimping claw

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

## General ordering data

Type	ERTE AN CTF 63	Version
Order No.	<a href="#">1246390000</a>	Pressing tool, Replacement part
GTIN (EAN)	4050118034479	
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	