

**CTI 6 G ZERT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Crimping tools for insulated connectors**

cable lugs, terminal pins, parallel and serial connectors,  
plug-in connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.
- Tested to DIN EN 60352 part 2

**General ordering data**

Version	Pressing tool, Tool for insulated cable connectors, 0.5mm², 6mm², Oval crimping, Parallel crimp
Order No.	<a href="#">1292880000</a>
Type	CTI 6 G ZERT
GTIN (EAN)	4050118089165
Qty.	1 pc(s).

## CTI 6 G ZERT

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)	9.842 inch
Net weight	750 g		

## Technical data

Description of article	Crimping tool for insulated connectors, 0.5-6 mm <sup>2</sup>	Version	Mechanical, without interchangeable inserts
------------------------	---	---------	---

## Description of contact

Conductor cross-section, max. AWG	AWG 10	Conductor cross-section, min. AWG	AWG 21
Crimping range, max.	6 mm <sup>2</sup>	Crimping range, min.	0.5 mm <sup>2</sup>
Type of contact	Insulated connector		

## tool data crimping

Crimping station	Crimping station number	1
	Conductor cross-section, min.	0.5 mm <sup>2</sup>
	Conductor cross-section, max.	1.5 mm <sup>2</sup>
	Conductor cross-section AWG, min.	20 AWG
	Conductor cross-section AWG, max.	16 AWG
	Colour of crimping station	Red
	Crimping station number	2
	Conductor cross-section, min.	1.5 mm <sup>2</sup>
	Conductor cross-section, max.	2.5 mm <sup>2</sup>
	Conductor cross-section AWG, min.	16 AWG
	Conductor cross-section AWG, max.	14 AWG
	Colour of crimping station	Blue
	Crimping station number	3
	Conductor cross-section, min.	4 mm <sup>2</sup>
	Conductor cross-section, max.	6 mm <sup>2</sup>
	Conductor cross-section AWG, min.	12 AWG
	Conductor cross-section AWG, max.	10 AWG
	Colour of crimping station	Yellow
Crimping type/profile	Oval crimping, Parallel crimp	

## 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

## Important note

Product information	Not suitable for solid conductors. Insulation on the contact is pressed conically.
---------------------	--

### CTI 6 G ZERT

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

## Technical data

### Downloads

User Documentation

[Manual](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

## CTI 6 G ZERT

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

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

## Drawings

