

**CTI 6****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, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Oval crimping, Double crimp
Order No.	<a href="#">9006120000</a>
Type	CTI 6
GTIN (EAN)	4008190044527
Qty.	1 items

## CTI 6

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## Technical data

## Dimensions and weights

Width	250 mm	Width (inches)	9.8425 inch
Net weight	690.27 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 insulated connectors, 0.5-6 mm <sup>2</sup>	Version	Mechanical, without interchangeable inserts
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## Description of contact

Type of contact	Insulated connector	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>		

## tool data crimping

Wire end ferrules cross-section, max.	6 mm <sup>2</sup>	
Wire end ferrules cross-section, min.	0.5 mm <sup>2</sup>	
Crimping type/profile	Oval crimping, Double crimp	
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

## Important note

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

