

**Crimping tool  
CTI 6**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-2083  
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 1

**General ordering data**

Order No.	<a href="#">9006120000</a>
Type	CTI 6
Version	Crimping tool for contacts, Insulated connector, Crimping range, min.: 0.5, Oval crimp, Double crimp
GTIN (EAN)	4008190044527
Qty.	1 pc(s).

**Crimping tool  
CTI 6**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-2083  
 www.weidmueller.com

**Technical data**
**Dimensions**

Length	250 mm	Weight	730 g
Net weight	595.3 g		

**Technical data**

Version	Mechanical, without interchangeable inserts
---------	---

**Contact description**

Type of contact	Insulated connector	Crimping range, min.	0.5 mm <sup>2</sup>
Crimping range, max.	6 mm <sup>2</sup>		

**Tool data - crimping**

Crimping profile 1, min.	0.5 mm <sup>2</sup>	Crimping type/profile	Oval crimp, Double crimp
Wire end ferrules cross-section, min.	0.5 mm <sup>2</sup>	Crimping profile 1, max.	1.5 mm <sup>2</sup>
Wire end ferrules cross-section, max.	6 mm <sup>2</sup>	Crimping profile 2, min.	1.1 mm <sup>2</sup>
Crimping profile 2, max.	2.5 mm <sup>2</sup>	Crimping profile 3, min.	2.6 mm <sup>2</sup>
Crimping profile 3, max.	6 mm <sup>2</sup>		

**Classifications**

ETIM 2.0	EC000168	ETIM 3.0	EC000168
UNSPSC	23-17-16-04	eClass 4.1	21-04-03-01
eClass 5.1	21-04-03-01	eClass 6.0	21-04-38-90
eClass 7.0	21-04-38-90		

**Product information**

Description of article	Crimping tool for insulated connectors, 0.5-6 mm <sup>2</sup>
Product description	For PVC, PC, and polyamide insulated connectors <b>0.5...6 mm<sup>2</sup></b> (~AWG 20 ... AWG 10) • Double-crimp profile, for crimping contact and insulation in one step

**Data sheet...**

**Crimping tool  
CTI 6**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-2083  
[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**

