

**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 pc(s).
Replacement parts	<a href="#">9007180000</a>

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## Technical data

## Dimensions and weights

Width	250 mm	Width (inches)	9.842 inch
Weight	730 g	Net weight	595.3 g

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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## 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

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

## Classifications

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ETIM 8.0	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		

## Important note

Product information	Not suitable for solid conductors
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## Approvals

Approvals



## Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Manual</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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Catalogue status 11.03.2022 / We reserve the right to make technical changes.

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**Drawings**

