

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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 ² , 6mm ² , Double crimp, Oval crimping
Order No.	9017290000
Type	CTI 6 ZERT
GTIN (EAN)	4008190239084
Qty.	1 pc(s).
Replacement parts	9007180000

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Technical data

Dimensions and weights

Width	250 mm	Width (inches)	9.842 inch
Net weight	756 g		

Technical data

Description of article	Crimping tool for insulated connectors, 0.5-6 mm ²	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 ²	Crimping range, min.	0.5 mm ²
Type of contact	Insulated connector		

tool data crimping

Crimping station	Crimping station number	1
	Conductor cross-section, min.	0.5 mm ²
	Conductor cross-section, max.	1.5 mm ²
	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 ²
	Conductor cross-section, max.	2.5 mm ²
	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 ²
	Conductor cross-section, max.	6 mm ²
	Conductor cross-section AWG, min.	12 AWG
	Conductor cross-section AWG, max.	10 AWG
	Colour of crimping station	Yellow
Crimping type/profile	Double crimp, Oval crimping	

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
RoHS Compliance Status	Not affected

Important note

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

Downloads

User Documentation

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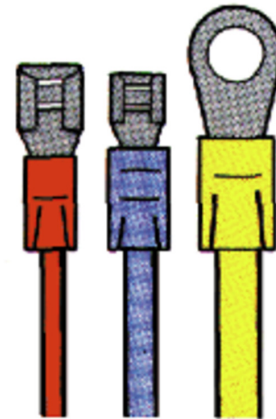
Brochures

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Drawings

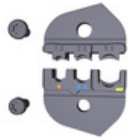


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www.weidmueller.com**Replacement parts****Accessories / replacement parts****Crimping tools for insulated connectors**

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General ordering data

Type	ERTE ES CTI 6	Version
Order No.	9007180000	Pressing tool, Replacement part
GTIN (EAN)	4008190262136	
Qty.	1 pc(s).	

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