

CTI 6**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 , Oval crimping, Double crimp
Order No.	9006120000
Type	CTI 6
GTIN (EAN)	4008190044527
Qty.	1 pc(s).
Replacement parts	9007180000

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Catalogue status 07.10.2022 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1	SCIP	b28ab223-64ec-44cf-adb0-4dd6ebcae141
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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 profile 1, max.	1.5 mm ²	Crimping profile 1, min.	0.5 mm ²
Crimping profile 2, max.	2.5 mm ²	Crimping profile 2, min.	1.5 mm ²
Crimping profile 3, max.	6 mm ²	Crimping profile 3, min.	4 mm ²
Crimping type/profile	Oval crimping, Double crimp	Wire end ferrules cross-section, max.	6 mm ²
Wire end ferrules cross-section, min.	0.5 mm ²		

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	ECLASS 12.0	21-04-38-11

Important note

Product information	Not suitable for solid conductors
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Approvals

Approvals



Downloads

Engineering Data	CAD data – STEP
User Documentation	Manual
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

