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, 0.5mm², 6mm², Oval crimping, Double crimp
Order No.	9006120000
Type	CTI 6
GTIN (EAN)	4008190044527
Qty.	1 pc(s).

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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

Technical data

Description of article	Crimping tool for insulated connectors, 0.5-6 mm²	Version	Mechanical, without interchangeable inserts

Description of contact

Conductor cross-section, max. AWG	AWG 10	Conductor cross-section, min. AWG	AWG 21
Crimping range, max.	6 mm²	Crimping range, min.	0.5 mm²
Type of contact	Insulated connector		

tool data crimping

Crimping profile 1, max.	1.5 mm²	Crimping profile 1, min.	0.5 mm²
Crimping profile 2, max.	2.5 mm²	Crimping profile 2, min.	1.1 mm²
Crimping profile 3, max.	6 mm²	Crimping profile 3, min.	2.6 mm²
Crimping type/profile	Oval crimping, Double crimp	Wire end ferrules cross-section, max.	6 mm²
Wire end ferrules cross-section, min.	0.5 mm²		

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

Approvals

Approvals	EAC

Downloads

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

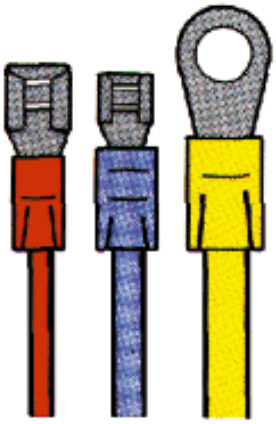
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Drawings





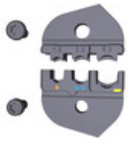
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Accessories

Accessories / replacement parts



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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).	