



Application Tooling > Insertion & Extraction Tools



Insertion & Extraction Tool Type: **Contact Extraction**
Insertion & Extraction Tool Application: **Contact-to-Wire**

Features

Product Type Features

Insertion & Extraction Tool Type	Contact Extraction
Insertion & Extraction Tool Application	Contact-to-Wire

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (3% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products



will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

 TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB	 TE Part # 963815-2 DOUBLE LOCKING LANCE 110 TAB PTP CUSN4	 TE Part # 963814-2 TAB 2,8 SPEC	 TE Part # 963814-1 DOUBLE LOCKING LANCE 110 TAB PTP CUSN4
 TE Part # 963824-1 TAB AS 4.8x0.8 CONTACT CS SWS Sn (LP)	TE Part # 8-962904-1 TAB AS 4.8x0.8 CONTACT CS SRC Sn	TE Part # 962908-1 TAB AS 4.8x0.8 CONTACT CS SWS Sn	TE Part # 962908-2 TAB AS 4.8x0.8 CONTACT CF SWS Sn
TE Part # 963811-2 JUNIOR POWER TIMER TAB 2,8 L/P	TE Part # 963811-3 JUNIOR POWER TIMER TAB 2,8 L/P	TE Part # 963816-1 TAB AS 4.8x0.8 CONTACT CS SRC Sn (LP)	TE Part # 963816-2 TAB AS 4.8x0.8 CONTACT CF SRC Sn (LP)
TE Part # 963817-1 TAB AS 4.8x0.8 CONTACT CS SRC Sn (LP)	TE Part # 963821-1 TAB AS 4.8x0.8 CONTACT CS SWS Sn (LP)	TE Part # 963821-2 TAB AS 4.8x0.8 CONTACT CF SWS Sn (LP)	 TE Part # 963824-2 TAB AS 4.8x0.8 CONTACT CF SWS Sn (LP)



TE Part # 963825-1
TAB AS 4.8x0.8 CONTACT CS SWS Sn (LP)

TE Part # 963825-2
TAB AS 4.8x0.8 CONTACT CF SWS Sn (LP)

TE Part # 963817-2
TAB AS 4.8x0.8 CONTACT CF SRC Sn (LP)

TE Part # 963811-1
JUNIOR POWER TIMER TAB 2,8 L/P

Also in the Series | FASTIN-FASTON 110

Automotive Housings(1)

Automotive Terminals(4)

Crimp Terminal Housings(35)

Insertion & Extraction Tools(3)

Quick Disconnects(84)

Also in the Series | Junior Power Timer

Automotive Connector Caps & Covers (5)

Automotive Headers(1)

Automotive Housings(223)

Automotive Seals & Cavity Plugs(10)



Automotive Terminals(81)



Busbars & Terminals(1)



Insertion & Extraction Tools(9)



Module Components(8)

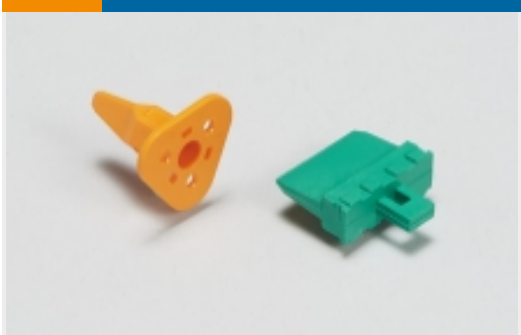


Other Automotive Connector Accessories(1)

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (11)



Automotive Connector Locks & Position Assurance(16)



Automotive Headers(79)



Automotive Housings(212)



Automotive Seals & Cavity Plugs(31)



Automotive Terminals(143)



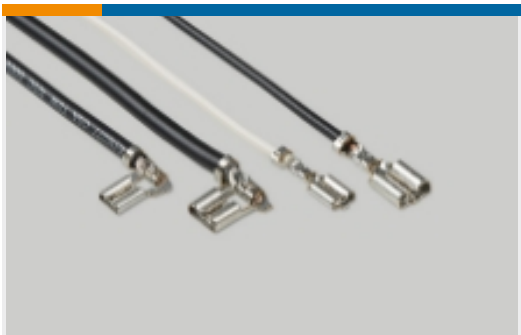
Crimp Terminal Housings(13)



Insertion & Extraction Tools(20)



Other Automotive Connector Accessories(1)



Quick Disconnects(4)



Customers Also Bought



TE Part #964328-5
TIMER, RECEPTACLE AND TAB



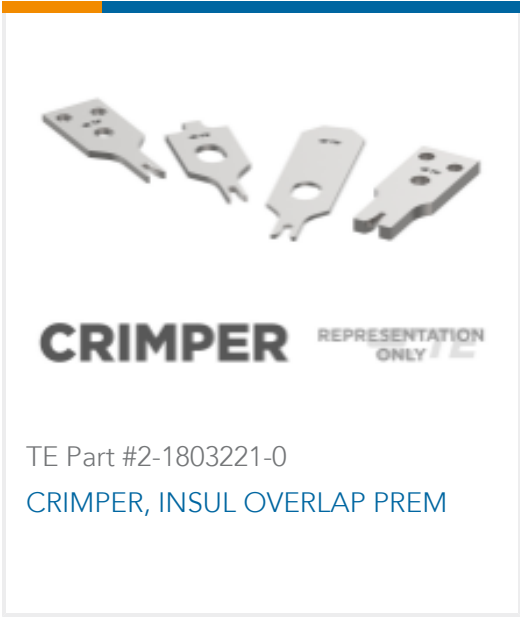
TE Part #3-1564518-1
HEAVY DUTY SEALED CONNECTOR HOUSINGS



TE Part #5053096055
Single Wall RNF-100 Spool HS Tubing



TE Part #1803697-2
CRIMPER, WIRE PREMIUM, STEPPED



TE Part #2-1803221-0
CRIMPER, INSUL OVERLAP PREM



TE Part #2151044-2
OCEAN_2.0_APPLIATOR-S-055F072O



TE Part #2151391-2
OC-AT-S-FA-110F140OV-001-0199



TE Part #2151582-2
OCEAN_2.0_Appliator-S-110F165O



TE Part #7-1579008-0
LOCKING TOOL



TE Part #3157736005
RBK-VWS-125-NR4-X-30MM

Documents

Product Drawings
EXTRACTION TOOL
English

Datasheets & Catalog Pages
Insertion-Extraction-Tool-2345721-1
English
Crimp Term Whitepaper-Use the Right Tool 1-1773953-1
English
CRIMPING WHERE FORM MEETS FUNCTION
English