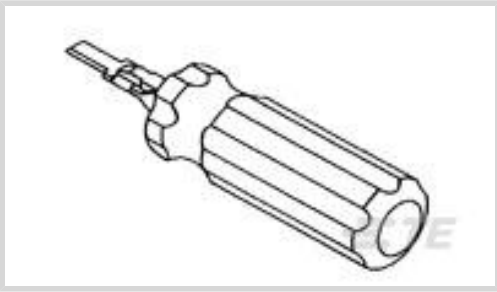




Application Tooling > Insertion & Extraction Tools



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

Features

Product Type Features

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

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No 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: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

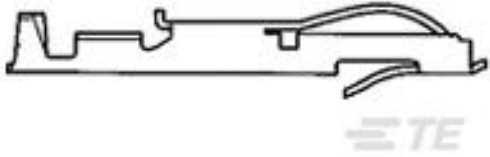
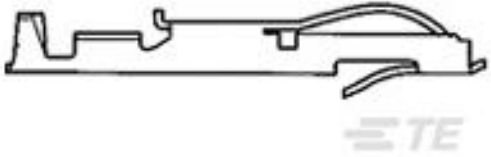
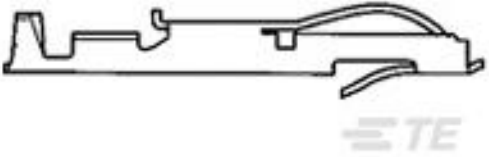
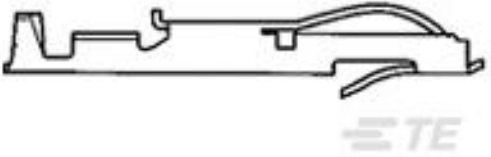
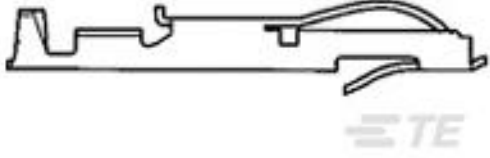
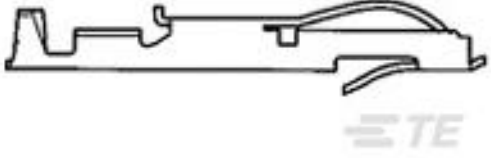
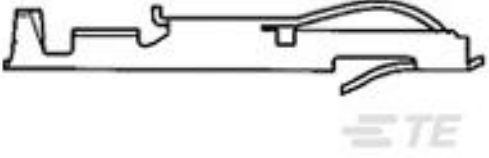
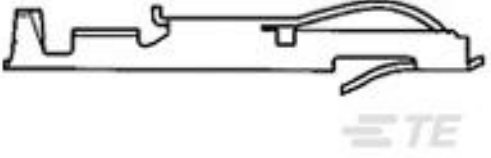
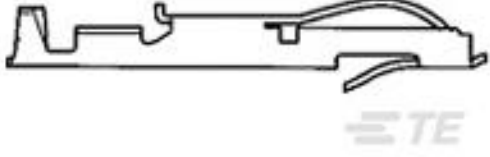
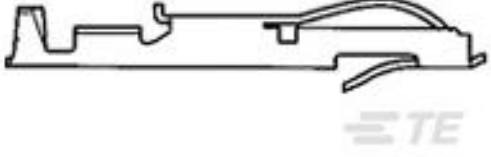
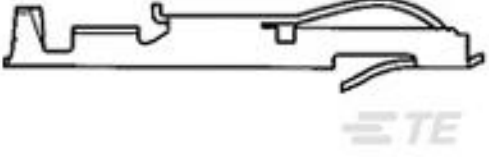
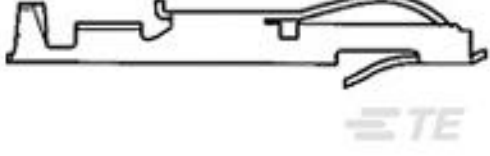
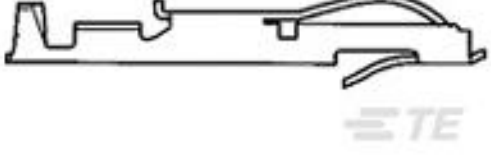
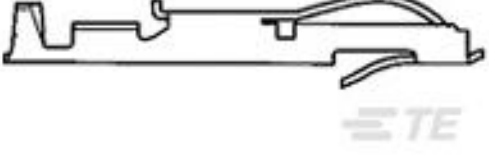
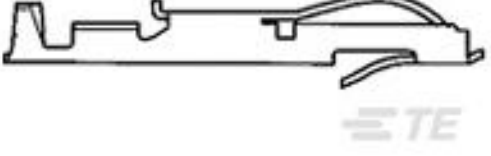
Product Compliance Disclaimer

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

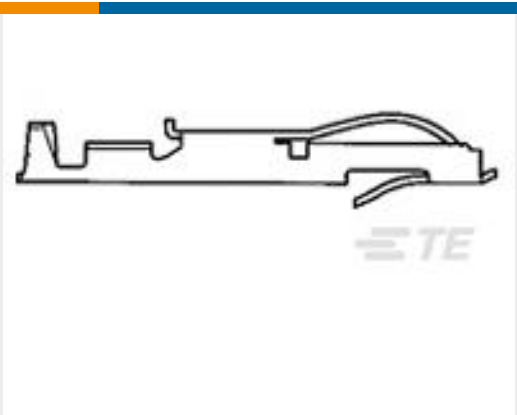


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

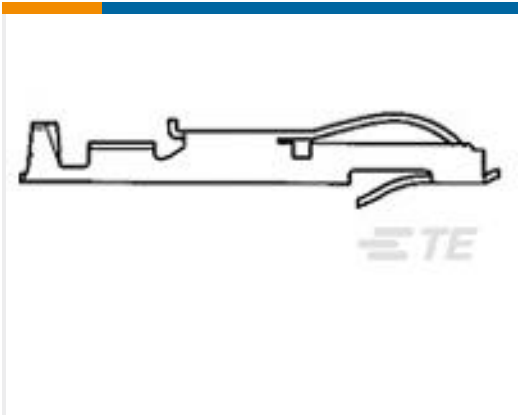
Compatible Parts

 TE Part # 583853-8 TWIN LEAF TERMINAL STRIP	 TE Part # 5-583853-3 TWIN LEAF TERM. STRIP CSTL	 TE Part # 1-583616-0 CONT.CRP.SNAP TW.LF. STRIP	 TE Part # 583853-2 CONT.CRP.SNAP TW.LF.STRIP
 TE Part # 583853-3 TWIN LEAF TERM. STRIP CSTL	 TE Part # 583853-9 TWIN LF CONT IS 20-24 AU	 TE Part # 583875-2 TWIN LEAF TERM.	 TE Part # 1-583853-0 CONT.TW.LF.CRP.SNAP STRIP
 TE Part # 5-583616-2 CONT.CRP.SNAP TW.LF. STRIP	 TE Part # 5-583853-4 TWIN LF CONT IS 20-24 AU	 TE Part # 5-583875-6 LP OF 5-583875-5	 TE Part # 583545-1 CONN AMP LEAF 156 C/L 15 POS
 TE Part # 5-583616-3 CONT.CRP.SNAP TW.LF. STRIP	 TE Part # 5-583616-4 TWIN LF CONT IS 24-28 AU	 TE Part # 5-583875-5 TWIN LEAF TERM.	 TE Part # 583616-3 CONT. CRP.SNAP TW.LF STRIP

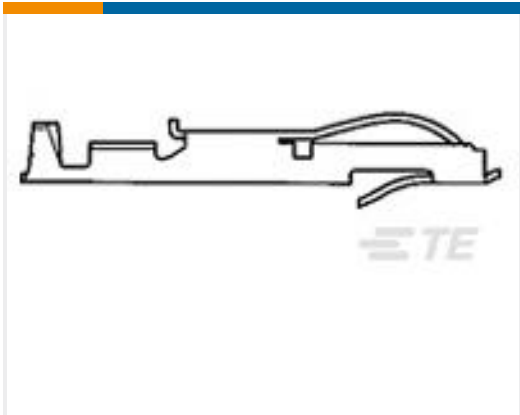




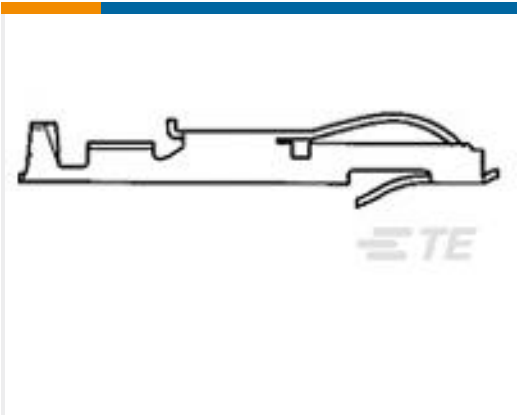
TE Part # 583616-8
TWIN LEAF TERM.



TE Part # 583875-3
TWIN LEAF CONTACT



TE Part # 1-583853-1
TWIN LF CONT IS 20-24 AU



TE Part # 5-583853-5
TWIN LF CONT IS 20-24 AU

Also in the Series | AMP Twin-Leaf



Insertion & Extraction Tools(1)



Wire-to-Board Connector Assemblies
& Housings(27)



Wire-to-Board Connector Contacts(16)

Customers Also Bought



TE Part #104072-1
MTE KEYING PLUG



TE Part #1-87175-7
08 LOCKING CLIP HSG SR MRKD



TE Part #2-111623-0
16, 2MM, POL,30 DP, LEAD FREE



TE Part #1393143-8
27E125=SOCKET,R10,10,SLG,PHE



TE Part #2-1393254-2
W91-X112-10=M6/M7/M9/W6/W7



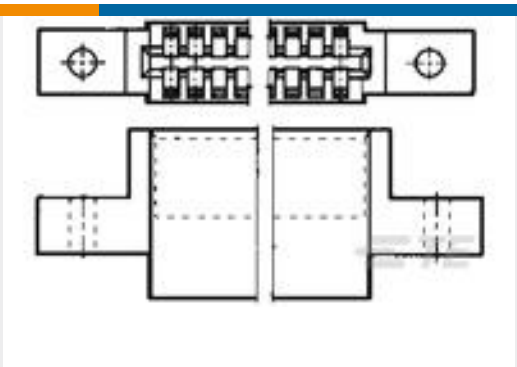
TE Part #1393143-9
27E126=SOCKET,R10,16,SLG,PHE



TE Part #201369-4
75 POS. PIN HOOD



TE Part #201297-1
MALE BLOCK 14 PL.



TE Part #2-583861-5
TW LF CRP HSG 36 POS



TE Part #ZPF000000000002085
200-1340-24



Documents

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Extraction Tool for Twin Leaf Contacts

English