



Application Tooling > Insertion & Extraction Tools



Insertion & Extraction Tool Type: **Contact Insertion & Extraction**

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

Features

Product Type Features

Insertion & Extraction Tool Type	Contact Insertion & 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: JUNE 2024 (241) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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

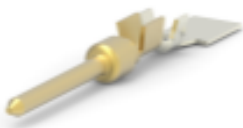
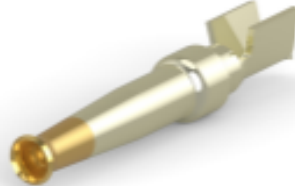
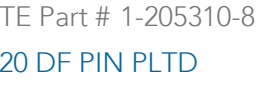
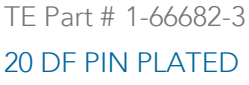
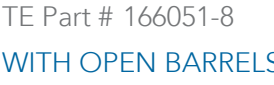
Product Compliance Disclaimer

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 # CAT-035-DCCPB20 D-Sub Connector Contacts: Pin, Brass, Signal, Size 20	 TE Part # CAT-035-DCCSC20 D-Sub Conn Contacts: Socket, Phosphor Bronze, Signal, Size 20	 TE Part # CAT-035-DCCSCA20 D-Sub Conn Contacts: Socket, Copper Alloy, Signal, Size 20	 TE Part # 543382-8 INSERT/EXTRACT TIP 25-KIT
 TE Part # 543382-5 INSERT/EXTRACT TIP 25-KIT	 TE Part # 1103426-2 MALE INSERT, CRIMP, 4-POS. 22DF CONTACTS	 TE Part # 543382-6 INSERT/EXTRACT TIP 25-KIT	 TE Part # 1103427-2 HC26.Bu.4.C.5,2
 TE Part # 1-543382-0 INSERT/EXTRACT TIP 25-KIT	 TE Part # 1-205310-1 20 DF PIN PLTD 30 SEL	 TE Part # 745229-1 20 DF CONT. CRMPTYPE	 TE Part # 745253-1 20 DF SOCKET CONTACT
 TE Part # 745254-1 20 DF PIN CONTACT	 TE Part # 1-205310-8 20 DF PIN PLTD	 TE Part # 1-66682-3 20 DF PIN PLATED	 TE Part # 166051-8 WITH OPEN BARRELS



 TE Part # 166052-8 20DF SOCKET CONTACT	 TE Part # 166995-3 AMPLIMITE PIN CONTACT 32-28	 TE Part # 166995-6 PIN	 TE Part # 166996-1 20DF CRIMP SOCKET
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Customers Also Bought

 TE Part #1-66504-0 SOCKET CONTACT, 20 DF	 TE Part #90800-1 PROCrimper TOOL & DIE	 TE Part #543382-8 INSERT/EXTRACT TIP 25-KIT	 TE Part #543382-6 INSERT/EXTRACT TIP 25-KIT
 TE Part #1534180-2 MCP SUB ASSY 32 POS HSG REC	 TE Part #1-543382-0 INSERT/EXTRACT TIP 25-KIT	 TE Part #5-2407269-2 CAP, CPC, SIZE 23 PLUG, BLACK	 TE Part #91067-2 INSERTION/EXTRACTION TOOL
 TE Part #1-543382-1 INSERT/EXTRACT TIP 25-KIT	 TE Part #679917-1 EXTRACTION TL, 6MM HC STYLE 1		

Documents

- Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Cable Connectors

English
- Instruction Sheets

Instruction Sheet (U.S.)

English