

91503-1 ✓ ACTIVE

AMP

TE Internal #: 91503-1

Hand Crimping Tools, Premium Crimp Tooling, Not Releasable,
Not Adjustable, Fixed In Tool, TE Product Specification (114-)

[View on TE.com >](#)



Application Tooling > Hand Crimping Tools



Tool Grade: **Premium Crimp Tooling**

Ratchet Configuration: **Not Releasable, Not Adjustable**

Die Sets Type: **Fixed In Tool**

Specification Type: **TE Product Specification (114-)**

TE Certification: **Yes - Certificate Included**

Features

Other

Crimp Form-Wire Barrel Type	Open Barrel - F Crimp
Tool Grade	Premium Crimp Tooling
Ratchet Configuration	Not Releasable, Not Adjustable
Die Sets Type	Fixed In Tool
Specification Type	TE Product Specification (114-)
TE Certification	Yes - Certificate Included
Power Technology Type	Battery, Electric, Manual
Tooling Type	CERTI-CRIMP II, Straight Action Hand Tool

Product Compliance

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

EU RoHS Directive 2011/65/EU	Out of Scope
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 2024 (240) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content

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-AM71-C83998M
CPC Connectors, Series 2



TE Part # CAT-AM71-C83998BB
CPC SERIES 3



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 # 749805-7
KIT,HDP-20,PLUG,SIZE 1, 9 POSN



TE Part # 749805-8
KIT,HDP-20,PLUG,SIZE 2, 15 POS



TE Part # 749806-7
KIT,HDP-20,RCPT,SIZE 1, 9 POSN



TE Part # 749806-8
KIT, HDP-20,RCPT,SIZE 2, 15 PO



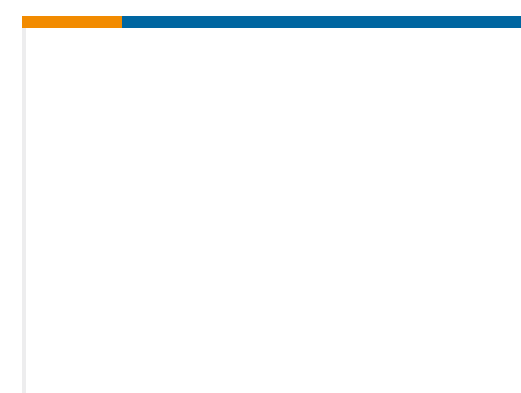
TE Part # 749806-9
KIT,HDP-20,RCPT,SIZE 3, 25 POS



TE Part # 749805-9
KIT,HDP-20,PLUG,SIZE 3, 25 POS





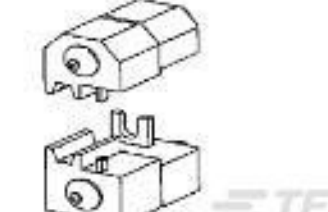
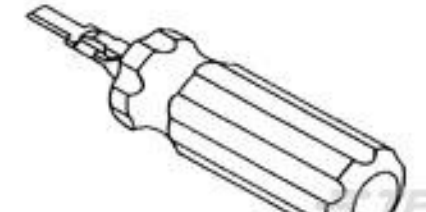
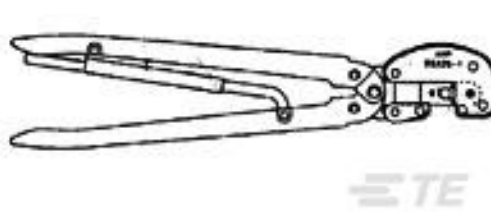




TE Part # 166051-8
WITH OPEN BARRELS



TE Part # 166052-8
20DF SOCKET CONTACT

<p>TE Part # 2-66505-7 20 DF SOCKET</p>	<p>TE Part # 6-66504-9 20 DF SCKT CONT W/GAP</p>	<p>TE Part # 6-66506-5 PIN CONT,SIZE 20 DF 20-24 AWG</p>	<p>TE Part # 6-66507-5 HD 20 DF PIN PLTD</p>
<p>TE Part # 66504-1 20 DF SCKT CONTACT</p>	<p>TE Part # 66505-1 20 DF SCKT CONTACT</p>	<p>TE Part # 66506-1 20 DF PIN CONT</p>	<p>TE Part # 66507-1 20 DF PIN CONT</p>

Customers Also Bought

 <p>TE Part # 91510-1 CCII UNML UNML II PIN SKT 24-18 ASSY</p>	 <p>TE Part # 1579007-9 EXTRACTION TOOL</p>	 <p>TE Part # 69735 PIDG STRATO 12-10 DIE SET</p>	 <p>TE Part # 91285-1 INSERT/EXTRACT TOOL ASSEMBLY</p>
 <p>TE Part # 576784 HHHT PIDG PEEK STRATO 10 ASSY</p>	 <p>TE Part # 91526-1 CCII MR II+ REC 26-18 ASSY</p>	 <p>TE Part # 91523-1 CCII TYPE III+ PIN SKT 24-16 ASSY</p>	 <p>TE Part # 91525-1 CCII AMPLIMITE HDP-20 PIN SKT 26-22 ASSY</p>
 <p>TE Part # CSI-UFFR-300-UFFR U.FL/MHF1 to U.FL/MHF1 300mm 1.13 OD</p>	<p>TE Part # M15570-20-1 TOOL INS/REM</p>		

Documents



Datasheets & Catalog Pages

Signal Contacts

English

AMPLIMITE Subminiature D Connectors - Cable Connectors

English

Bottoming Dies

English

CERTI-CRIMP II TOOL DATA SHEET AMPLIMITE CONTACT FAMILY

English

Instruction Sheets

Instruction Sheet (U.S.)

English