



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	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 2024 (240) Candidate List Declared Against: JAN 2021 (211) 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-AM71-C83998C Circular Plastic Connector, CMC Series 1	 TE Part # CAT-AM71-C83998Y One-Piece Connector, Sealed, CPC Series 1	 TE Part # CAT-AM71-C83998J Cable/Panel Mount Connector, CPC Series 1	 TE Part # CAT-AM71-C83998K Circular Connector, Environmentally Sealed, CPC Series 6
 TE Part # CAT-AM71-T98D Pin and Socket Contacts, Type III, LP EMEA	 TE Part # CAT-AM71-T98E Pin and Socket Contacts, Type III, LP EMEA	 TE Part # CAT-AM71-T98B Strip Pin and Socket Contacts, Type III	 TE Part # CAT-AM71-T98C Strip Pin and Socket Contacts, Type III, EMEA
 TE Part # 66099-1 III+ PIN, 18-16, 30AU>10, LP	 TE Part # 1-66105-8 III+ SKT, 24-20, 30AU/FL, SMPACK	 TE Part # 66105-2 III+ SKT, 24-20, TIN-LEAD, LP	 TE Part # 66103-2 III+ PIN, 24-20, TIN-LEAD, LP



 TE Part # 66103-1 III+ PIN,24-20,30AU>10,LP	 TE Part # 66101-2 III+ SKT,18-16,TIN-LEAD,LP	 TE Part # 66100-2 III+ SKT,18-16,TIN-LEAD,STRIP	 TE Part # 66098-6 III+ PIN,18-16,30AU>10,STRIP
 TE Part # 66102-7 III+ PIN,24-20,TIN-LEAD,STRIP	 TE Part # 66105-1 III+ SKT,24-20,30AU>10,LP	 TE Part # 2-66104-3 III+ SKT,24-20,30AU/FL,STRIP	 TE Part # 66102-6 III+ PIN,24-20,30AU>10,STRIP

Customers Also Bought

 TE Part #211825-2 CPC RECPT ASSEMBLY SIZE 23-13	 TE Part #205202-2 20DF PIN CONTACT,PLATED	 TE Part #1977876-1 SLD CPC RCPT ASY,11-4,STD SEX, UV RESIST	 TE Part #34826 TERMINAL,PG R 16-14HD 3/8
 TE Part #192868-000 TTVF200WE-100	 TE Part #200389-2 GUIDE PIN KIT	 TE Part #1-2191020-1 HVCB-ECB-101	 TE Part #GAG100K6D12 GLS2-GLASS PROBE
 TE Part #GA100K6D53			

Documents



Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications

English

Signal Contacts

English

Bottoming Dies

English

CERTI-CRIMP II TOOL DATA SHEET MULTIMATE CONTACT FAMILY OPEN BARREL

English

Instruction Sheets

Instruction Sheet (U.S.)

English