



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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (.2% in 3428664) Pb (.12% in 3428664)



Article Safe Usage Statements:
Use personal protective equipment as required. 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 # 1-163089-1 .062 DIA PIN ASS.3+	 TE Part # 163090-1 062 PIN ASS. TYP3+	 TE Part # 1-163092-0 .062 SOCKET TYPE III+ LOOSE PIECE	 TE Part # 66593-2 TYPE VI PIN,MULTI-MATE,L.P.
 TE Part # 163086-2 LOOSE PIECE PIN TYPEIII+ CONTACT SIZE 16	 TE Part # 1977878-1 SLD CPC PLUG ASY,11-4,STD SEX, UV RESIST	 TE Part # 206516-1 CPC PLUG ASSEMBLY SIZE 11-4	 TE Part # 208716-1 CMC PLUG ASSEMBLY,SZ 14
 TE Part # 213853-1 CPC PLUG ASSEMBLY SIZE 23-19	 TE Part # 1-66103-8 III+ PIN,24-20,TIN,LP	 TE Part # 1-66103-9 III+ PIN,24-20,TIN,SMPACK	 TE Part # 1-66105-8 III+ SKT,24-20,30AU/FL,SMPACK



TE Part # 1-66109-8
III+ SKT,26-24,TIN,SMPACK



TE Part # 1-66109-5
III+ SKT,26-24,TIN-LEAD,SMPACK



TE Part # 163086-1
062 PIN ASS. TYP3+



TE Part # 213849-1
CPC PLUG ASSEMBLY SIZE 17-16



TE Part # 208718-2
CMC PLUG ASSEMBLY,SZ 14-5



TE Part # 211770-2
CPC PLUG ASSEMBLY SIZE 23-19



TE Part # 61173-4
CMNL SOK 30-22 PTPHBZ L/P



TE Part # 66107-1
III+ PIN,26-24,30AU>10,LP

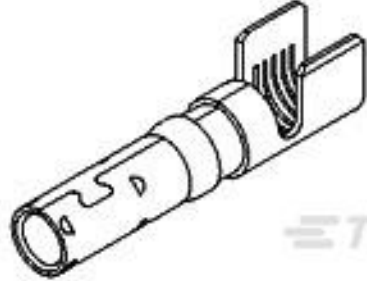
Customers Also Bought



TE Part #208131-1
CPC RECPT ASSEMBLY,SIZE 13-9



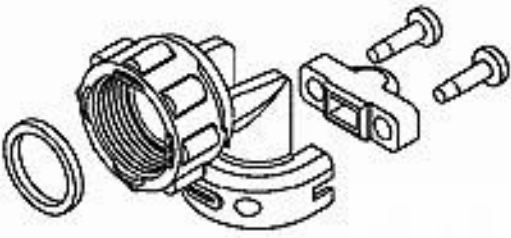
TE Part #213860-1
23-37 RCPT HSG,STD SEX,CPC



TE Part #213847-1
POWERBAND CONT ASSY,SILVER PLT



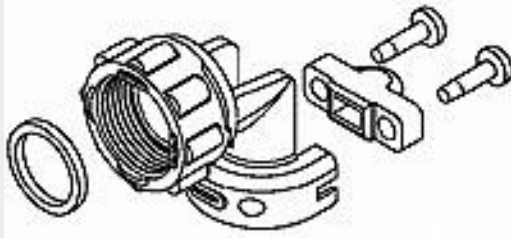
TE Part #61173-1
CMNL SOK 30-22 PTBR L/P



TE Part #796381-2
R/A STRN RELIEF KIT,SZ 17,CPC



TE Part #91510-1
CCII UNML UNML II PIN SKT 24-18 ASSY



TE Part #796382-2
R/A STRN RELIEF KIT,SZ 23,CPC



TE Part #66565-7
III+ SKT,24-20,TIN,LP



TE Part #91503-1
CCII AMPLIMITE 20 DF PIN SKT 28-20 ASSY



TE Part #601967-1
CRIMPING TOOL M22520/1-01

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