



Application Tooling > Hand Crimping Tools



Tool Grade: **Commercial Crimp Tooling**
Ratchet Configuration: **Operator Releasable & Adjustable**
Die Sets Type: **Removable/Interchangeable**
Specification Type: **TE Product Specification (114-)**
TE Certification: **Upon Request for Fee**

Features

Other

Crimp Form-Wire Barrel Type	Open Barrel - F Crimp
Tool Grade	Commercial Crimp Tooling
Ratchet Configuration	Operator Releasable & Adjustable
Die Sets Type	Removable/Interchangeable
Specification Type	TE Product Specification (114-)
TE Certification	Upon Request for Fee
Power Technology Type	Battery, Electric, Manual
Tooling Type	Standard Die Envelope (SDE) Die Set

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	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (2% in 4745822)



Article Safe Usage Statements:
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	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 # 163089-1 .062 DIA PIN ASS.3+	 TE Part # 164159-4 M-SRS PIN ASSY 3+	 TE Part # 1-163089-3 .062 DIA PIN ASS.3+	 TE Part # 164840-1 062 SOC.ASSY TYP.3+
 TE Part # 1-163087-2 .062 SOCKET ASSY.3+	 TE Part # 1-164161-5 .062 DIA PIN ASS.3+	 TE Part # 164160-2 .062 DIA PIN ASS.3+	 TE Part # 1-66105-9 III+ SKT,24-20,TIN,LP
 TE Part # 1-163091-1 SPEC.PLATED	 TE Part # 164164-5 .062	 TE Part # 66109-1 III+ SKT,26-24,30AU>10,LP	 TE Part # 1-164161-3 TYPE III+ PIN ASSY



 TE Part # 163091-8 062 SOC.ASS. TYP3+	 TE Part # 164161-2 M-SRS.PIN BODY 3+	 TE Part # 66108-2 III+ SKT,26-24,TIN-LEAD,STRIP	 TE Part # 1-66101-9 III+ SKT,18-16,TIN ,LP
 TE Part # 163084-1 RECEPTACLE	 TE Part # 163091-1 .062 DIA SOC.ASS.3+	 TE Part # 164160-7 TYPE 3+ STIFT MQC	 TE Part # 163081-2 .062 DIA PIN ASSY 3+

Customers Also Bought

 TE Part #305183 EXTRACT TOOL TYPE 2 20-16	 TE Part #90546-2 PROCRIMPER DIE ASSY UNIV MNL	 TE Part #726347-1 SO-RINGZUNGE D46234	 TE Part #200893-2 INSERTION TOOL CONT
 TE Part #1-66103-8 III+ PIN,24-20,TIN,LP	 TE Part #9-2176231-1 3522 56K 1% 3W	 TE Part #7-1437166-4 FSP-22A-8	 TE Part #2176511-7 CJP 600W 4R7 5% Lead
 TE Part #2280381-1 BATTERY, BT, MICRO SDE	 TE Part #1102760-2 EMV.24/64.AG		

Documents



Datasheets & Catalog Pages

1-1773865-2_1015_Commercial Manual Hand Tools

English

Bottoming Dies

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

PRO-CRIMPER II Hand Application Tool 58495-1 w/Die Assembly 58495-2

English

Agency Approvals

CSA Certificate

English