



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	PRO-CRIMPER 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	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC



Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

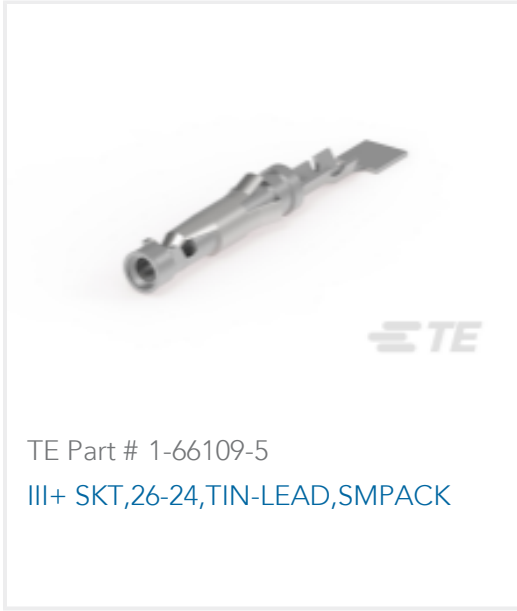
Product Compliance Disclaimer

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>

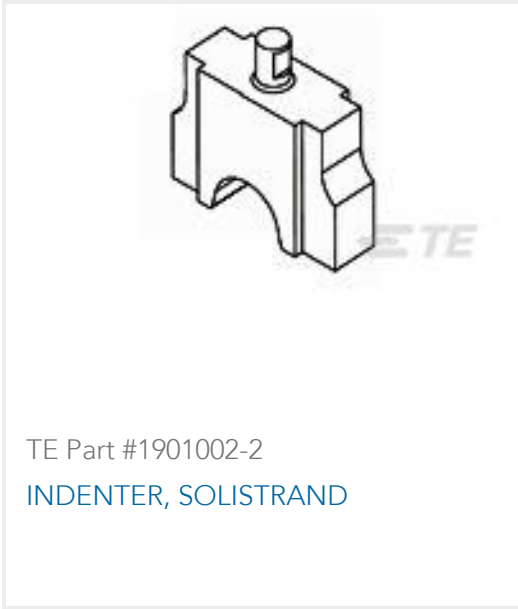
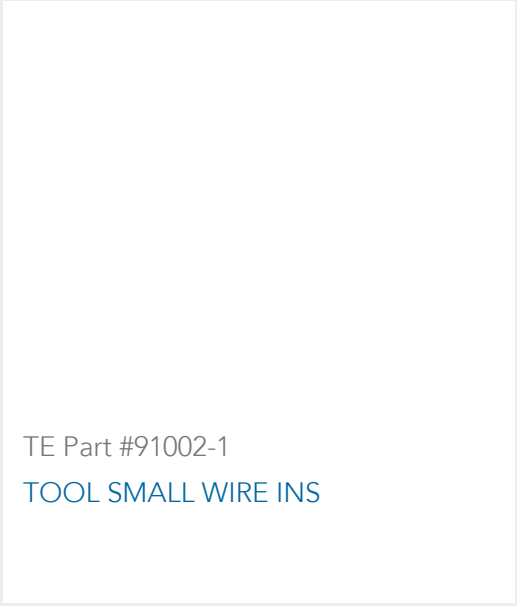
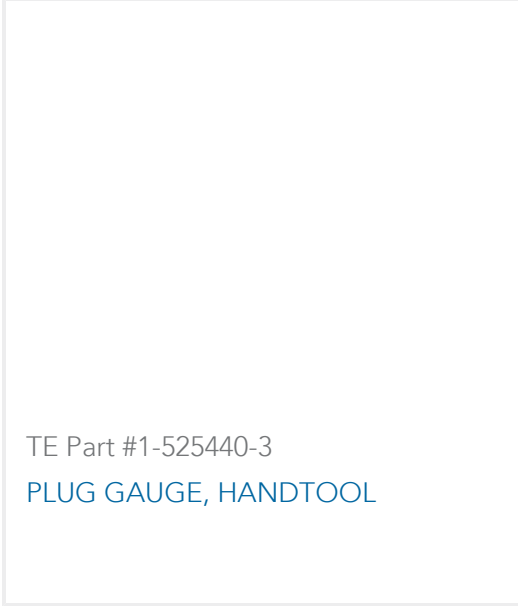
Compatible Parts

 TE Part # 163084-9 M-SRS.	 TE Part # 1-163092-0 .062 SOCKET TYPE III+ LOOSE PIECE	 TE Part # 164164-6 .062 PIN TYPE 3T	 TE Part # 164164-3 .062 PIN ASSY TYP.3+
 TE Part # 164164-7 .062 PIN TYPE III	 TE Part # 164819-2 M-SRS	 TE Part # 164159-6 TYPE 3+ STIFT	 TE Part # 66579-1 TYPE VI PIN CONT,M-MATE
 TE Part # 1-163087-1 SPEC.PLATED	 TE Part # 1-163083-2 .062 DIA SOC ASS 3+	 TE Part # 1977878-1 SLD CPC PLUG ASY,11-4,STD SEX, UV RESIST	 TE Part # 2-66100-0 III+ SKT,18-16,TIN ,STRIP



 TE Part # 2-66101-0 III+ SKT,18-16,TIN,SMPACK	 TE Part # 1-66099-2 III+ PIN,18-16,TIN-LEAD,SMPACK	 TE Part # 1-66103-9 III+ PIN,24-20,TIN,SMPACK	 TE Part # 1-66103-8 III+ PIN,24-20,TIN,LP
 TE Part # 1-66099-6 III+ PIN,18-16,TIN,SMPACK	 TE Part # 1-66105-8 III+ SKT,24-20,30AU/FL,SMPACK	 TE Part # 1-66109-5 III+ SKT,26-24,TIN-LEAD,SMPACK	 TE Part # 66102-7 III+ PIN,24-20,TIN-LEAD,STRIP

Customers Also Bought

 TE Part #ZPF000000000007427 983-0S 20-41 P6	 TE Part #66101-4 III+ SKT,18-16,30AU/FL,LP	 TE Part #1-66103-8 III+ PIN,24-20,TIN,LP	 TE Part #200893-2 INSERTION TOOL CONT
 TE Part #539972-1 EXTRACTION TOOL	 TE Part #1901002-2 INDENTER, SOLISTRAND	 TE Part #1901611-2 CCII PIDG STRATO 24-20 ASSY	 TE Part #2217482-2 KIT, BTLI, CERTI-CRIMP II HEAD
 TE Part #91002-1 TOOL SMALL WIRE INS	 TE Part #1-525440-3 PLUG GAUGE, HANDTOOL		

Documents



- Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications

English

1-1773865-2_1015_Commercial Manual Hand Tools

English

Signal Contacts

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