



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: 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	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>

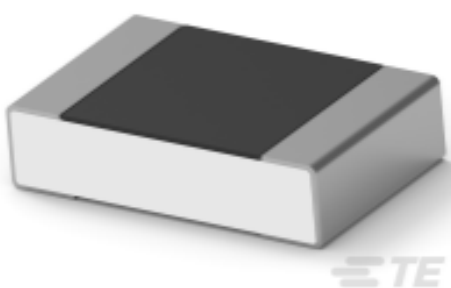
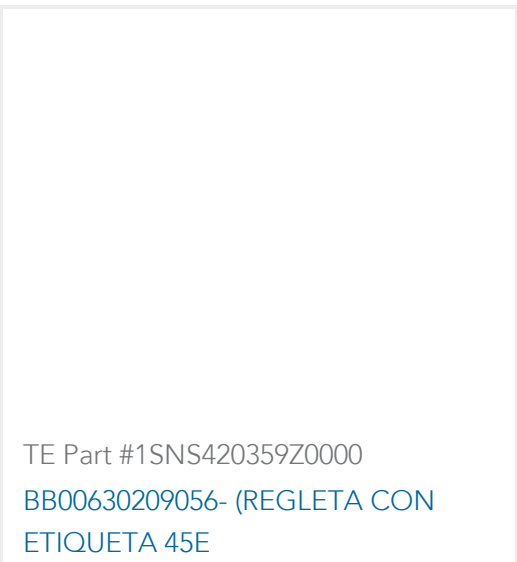
Compatible Parts

 TE Part # 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 #1-66105-9 III+ SKT,24-20,TIN,LP	 TE Part #1-66101-9 III+ SKT,18-16,TIN ,LP	 TE Part #539972-1 EXTRACTION TOOL	 TE Part #1-2176610-9 EP 1W (SS) 5R6 5%
 TE Part #3-2176375-4 RQ 0805 2K55 0.1% 10PPM 1K RL	 TE Part #200893-2 INSERTION TOOL CONT	 TE Part #1-66103-8 III+ PIN,24-20,TIN,LP	 TE Part #91002-1 TOOL SMALL WIRE INS
 TE Part #1SNS420359Z0000 BB00630209056- (REGLETA CON ETIQUETA 45E	 TE Part #950063-000 RVS-12-140-SLV		

Documents



- Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications

English

Signal Contacts

English

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