



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	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 # 1586314-2 VAL-U-LOK PIN BR AU 22-18 LP	 TE Part # 794956-2 VAL-U-LOK SKT BR AU 22-18AWG	 TE Part # 794955-4 VAL-U-LOK PIN PHBZ AU 22-18AWG	 TE Part # 1586314-3 VAL-U-LOK PIN PHBZ SN 24-18 LP
 TE Part # 1586315-3 VAL-U-LOK SKT PHBZ SN 24-18 LP	 TE Part # 794956-1 VAL-U-LOK SKT BR SN 22-18AWG	 TE Part # 794955-3 VAL-U-LOK PIN PHBZ SN 22-18AWG	 TE Part # 794955-2 VAL-U-LOK PIN BR AU 22-18AWG
 TE Part # 2415883-1 VAL-U-LOK SKT BR SN 22-18AWG	 TE Part # 2415880-1 VAL-U-LOK PIN BR SN 22-18AWG	 TE Part # 794956-3 VAL-U-LOK SKT PHBZ SN 22-18AWG	 TE Part # 1586315-2 VAL-U-LOK SKT BR AU 24-18 LP



TE Part # 1586315-1 VAL-U-LOK SKT BR SN 24-18 LP	TE Part # 1586315-4 VAL-U-LOK SKT PHBZ AU 24-18 LP	TE Part # 1586314-4 VAL-U-LOK PIN PHBZ AU 24-18 LP	TE Part # 794955-1 VAL-U-LOK PIN BR SN 22-18AWG
TE Part # 794956-4 VAL-U-LOK SKT PHBZ AU 22-18AWG	TE Part # 1586314-1 VAL-U-LOK PIN BR TN 22-18 LP	TE Part # 794956-5 VAL-U-LOK SKT BR SN 18-22AWG	

Customers Also Bought

TE Part #1586314-1 VAL-U-LOK PIN BR TN 22-18 LP	TE Part #1-1586017-2 12P FH PLUG VAL-U-LOK V0	TE Part #1828574-1 FOCK, TJ-SC, DUPLEX, MM	TE Part #770004-4 UMNL II SOK SN/AUNI/PHBZ
TE Part #52921 TERMINAL,PIDG SPR SPD 26-22 2	TE Part #ZPF0000000000003687 732-8020-05	TE Part #90870-2 PROCRIMP DIE COMM .062 PIN/SOC	TE Part #1586017-6 6P FH PLUG VAL-U-LOK V0
TE Part #5504008-3 CONN KIT,STC,125UM MM, 3mm	TE Part #CT91133001 TTVF150WE-180-PPFO		

Documents



Datasheets & Catalog Pages

Bottoming Dies

English

Instruction Sheets

Instruction Sheet (U.S.)

English