



Application Tooling > Portable Crimp 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC

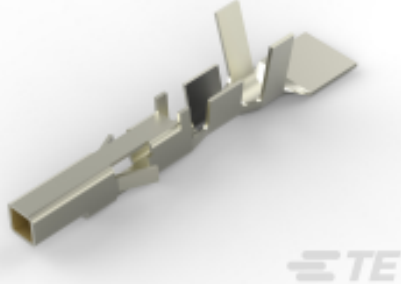
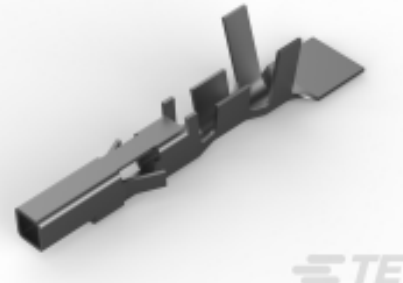
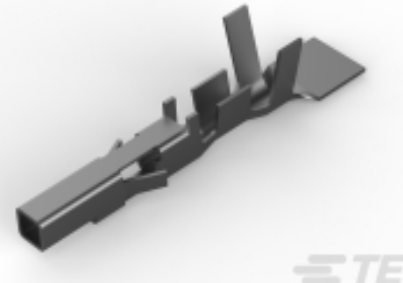
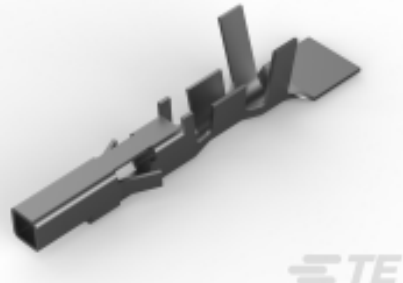
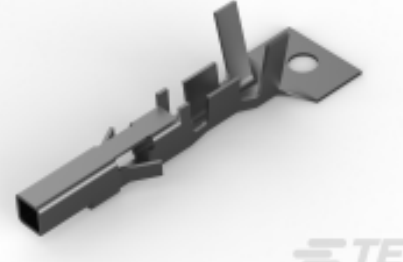
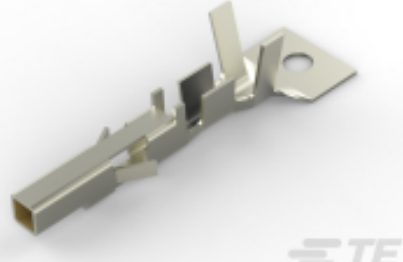


Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

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 # 794955-2 VAL-U-LOK PIN BR AU 22-18AWG	 TE Part # 794956-4 VAL-U-LOK SKT PHBZ AU 22-18AWG	 TE Part # 794955-3 VAL-U-LOK PIN PHBZ SN 22-18AWG	 TE Part # 794955-4 VAL-U-LOK PIN PHBZ AU 22-18AWG
 TE Part # 794956-3 VAL-U-LOK SKT PHBZ SN 22-18AWG	 TE Part # 794955-1 VAL-U-LOK PIN BR SN 22-18AWG	 TE Part # 794956-1 VAL-U-LOK SKT BR SN 22-18AWG	 TE Part # 794956-5 VAL-U-LOK SKT BR SN 18-22AWG
 TE Part # 1586314-2 VAL-U-LOK PIN BR AU 22-18 LP	 TE Part # 1586314-3 VAL-U-LOK PIN PHBZ SN 24-18 LP	 TE Part # 1586315-1 VAL-U-LOK SKT BR SN 24-18 LP	 TE Part # 1586315-2 VAL-U-LOK SKT BR AU 24-18 LP



TE Part # 1586315-3
VAL-U-LOK SKT PHBZ SN 24-18 LP

TE Part # 1586315-4
VAL-U-LOK SKT PHBZ AU 24-18 LP

TE Part # 794956-2
VAL-U-LOK SKT BR AU 22-18AWG

TE Part # 1586314-1
VAL-U-LOK PIN BR TN 22-18 LP

TE Part # 1586314-4
VAL-U-LOK PIN PHBZ AU 24-18 LP

Customers Also Bought

TE Part #1-770849-6
3.96mm Wire-to-board housing:
receptacle, with mating alignment, SL
156

TE Part #T4161120005-001
M12 A-CODE MALE STRT SINGLE
ENDED CABLE

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 #1-1586019-8
18P RCPT VAL-U-LOK V0

TE Part #1586317-4
VAL-U-LOK SKT PHBZ AU 26-22 LP

TE Part #12333-12
CONT T.12 FEMELLE 1500 (SEE 182-
0447-12)

TE Part #1-2286946-4
2POS,HVP800,90 DEG,35 SQMM,COD
A

TE Part #1-454276-2
FLOATING SHEAR

TE Part #1586343-1
VAL-U-LOK EXTRACTION TOOL

Documents



Datasheets & Catalog Pages

Crimp Term Whitepaper-Use the Right Tool 1-1773953-1

English

Bottoming Dies

English

CRIMPING WHERE FORM MEETS FUNCTION

English

Instruction Sheets

Instruction Sheet (U.S.)

English