



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-)**
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-) |
| Certification | Upon Request for Fee |
| Power Type | Battery, Electric, Manual |
| Tool Type | Standard Die Envelope (SDE) Die Set |

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

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|---|---|
| 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 2020 (205) Candidate List Declared Against: JUL 2017 (174) Does not contain REACH SVHC |



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| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JUL 2017 (174) |
| 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.



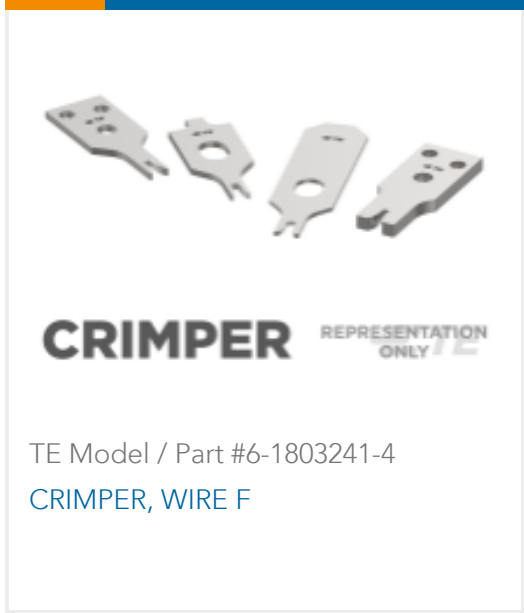
Compatible Parts

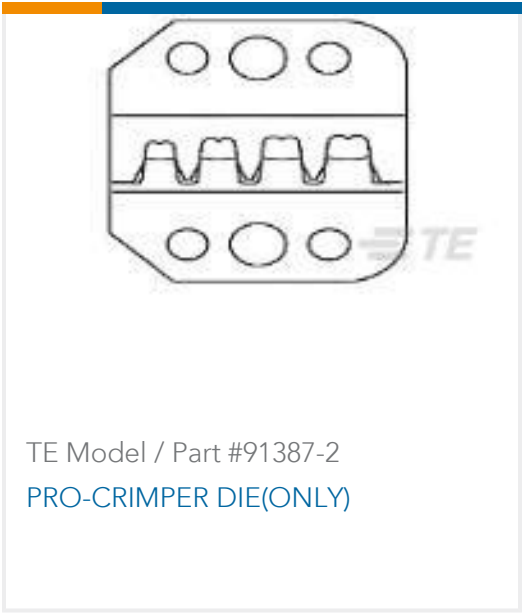
| | | | |
|---|---|---|---|
| TE Model / Part # 1586315-3 VAL-U-LOK SKT PHBZ SN 24-18 LP | TE Model / Part # 1586314-4 VAL-U-LOK PIN PHBZ AU 24-18 LP | TE Model / Part # 1586314-3 VAL-U-LOK PIN PHBZ SN 24-18 LP | TE Model / Part # 1586314-2 VAL-U-LOK PIN BR AU 24-18 LP |
| TE Model / Part # 1586315-1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



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|---|---|---|---|
|  <p>TE Model / Part # 794955-2 VAL-U-LOK PIN BR AU 22-18AWG</p> |  <p>TE Model / Part # 794956-4 VAL-U-LOK SKT PHBZ AU 22-18AWG</p> |  <p>TE Model / Part # 794956-1 VAL-U-LOK SKT BR SN 22-18AWG</p> |  <p>TE Model / Part # 794956-2 VAL-U-LOK SKT BR AU 22-18AWG</p> |
|  <p>TE Model / Part # 794955-3 VAL-U-LOK PIN PHBZ SN 22-18AWG</p> |  <p>TE Model / Part # 794955-1 VAL-U-LOK PIN BR SN 22-18AWG</p> |  <p>TE Model / Part # 794956-3 VAL-U-LOK SKT PHBZ SN 22-18AWG</p> |  <p>TE Model / Part # 794956-5 VAL-U-LOK SKT BR SN 18-24AWG</p> |
|  <p>TE Model / Part # 1586315-4 VAL-U-LOK SKT PHBZ AU 24-18 LP</p> | | | |

Customers Also Bought

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|---|---|---|---|
|  <p>TE Model / Part #1803293-4 ANVIL, COMBINATION DEUTCH STYLE</p> |  <p>TE Model / Part #7-1579007-9 EXTRACTION TOOL</p> |  <p>TE Model / Part #1633216-2 ANVIL, COMBINATION, GROOVED</p> |  <p>TE Model / Part #1752938-1 PEW 12 TOOL(3-5MM MATE-N-LOK)</p> |
|  <p>TE Model / Part #2031243-1 SDE PEW 12 TL & DIE MIC 1</p> |  <p>TE Model / Part #2150945-1 OC-AT-E-FM-110F230O-001-0052</p> |  <p>TE Model / Part #2836114-1 OCEAN_2.0_APPLICATOR-S-142F200F</p> |  <p>TE Model / Part #6-1803241-4 CRIMPER, WIRE F</p> |



Documents

Datasheets & Catalog Pages

CRIMPING WHERE FORM MEETS FUNCTION

English

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

English

Bottoming Dies

English

Instruction Sheets

Instruction Sheet (U.S.)

English