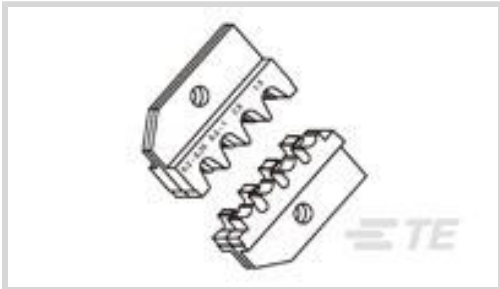




AMP

TE Internal #: 539745-2
Portable Crimp Tools, Commercial Crimp Tooling, Operator
Releasable & Adjustable, Removable/Interchangeable, TE Product
Specification (114-), Manual
[View on TE.com >](#)

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 | Manual |
| Tool Type | Ergocrimp Hand Tool Assembly or Die |

Product Compliance

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

| | |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Out of Scope |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC |
| EU REACH Regulation (EC) No. 1907/2006 | |










| | |
|---------------------------|------------------------------------------------------------------------------------------------|
| | Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JUL 2019 (201) |
| 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 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

| | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Model / Part # 160914-2 FF 250 REC 4-6MM2 TPBR</p> |  <p>TE Model / Part # 928958-8 PL REC 2.5-4.0 MM2 0.40 X 52.32 SP</p> |  <p>TE Model / Part # 160914-4 FF 250 REC 4-6MM2 TPPB</p> |  <p>TE Model / Part # 928960-2 POS-LOCK STECKH 6,3</p> |
|  <p>TE Model / Part # 160914-3 RECEP FASTIN-FASTON 6,35</p> |  <p>TE Model / Part # 928959-7 POS-LOCK STECKH 6,3</p> |  <p>TE Model / Part # 928950-2 FF 250 TAB 2.5-4.0 MM2 TP CUSN4</p> | |

Customers Also Bought



TE Model / Part #2151731-1
OCEAN-2.0-APPLICATOR-S-100F1300



TE Model / Part #7-2151731-7
OCEAN_2.0_SPARE_PART_KIT-100F1300



TE Model / Part #2-1333205-1
ANVIL, COMBINATION (.090)



TE Model / Part #EF8841-000
BND40AC00-2416A



TE Model / Part #1-562244-9
INSULATION CRIMPER



TE Model / Part #2151008-2
OCEAN_2.0-APPLICATOR-S-110F180F



TE Model / Part #2151107-2
OCEAN_2.0-APPLICATOR-S-110F140OV



TE Model / Part #6-1623929-9
CFR200 160R 5%

Documents

Product Drawings

DIE F6.3FF REC.

English

Datasheets & Catalog Pages

1-1773865-2_1015_Commercial Manual Hand Tools

English

CRIMPING WHERE FORM MEETS FUNCTION

English

Bottoming Dies

English

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

English

Instruction Sheets

Instruction Sheet (non U.S.)

German