



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: **Cannot be Certified**

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	Cannot be Certified
Power Technology Type	Manual
Tooling Type	SDE Crimp 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	No Restricted Materials Above Threshold
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 # 1-2177908-2
MCON 0.5 CB, CONTACT



TE Part # CAT-M4595-T273
MCON Receptacle and Tab



TE Part # 2362810-1
SDE CRIMP HAND TOOL FRAME W /O DIES



TE Part # CAT-N53-MT050
MCON 0.50 Terminals



TE Part # 2380840-2
SDE F MCON 050 0.13-0.22mm2 DIE SET

Customers Also Bought





TE Part #1-2177909-1
MCON 0.5 CB, CONTACT



TE Part #1241402-1
AMP MCP 6.3/4.8K, CONTACT



TE Part #926824-4
AM WIRE PIN 17-13 0.32MM PTPB



TE Part #CAT-T4827-T273
TIMER, RECEPTACLE AND TAB



TE Part #2836116-2
OCEAN_2.0_Applicator-S-182F213FA-RSA



TE Part #1-1703930-1
NANOMQS, RECEPTACLE TERMINAL

Documents

Datasheets & Catalog Pages

Bottoming Dies

English

SDE Crimp Commercial Tool System

English

Instruction Sheets

Instruction Sheet (U.S.)

English