



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

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	Hand Tool

Product Compliance

For compliance documentation, visit the product page on TE.com>

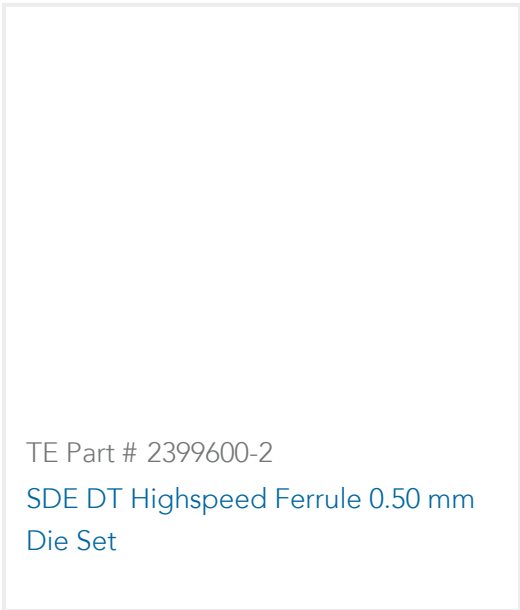
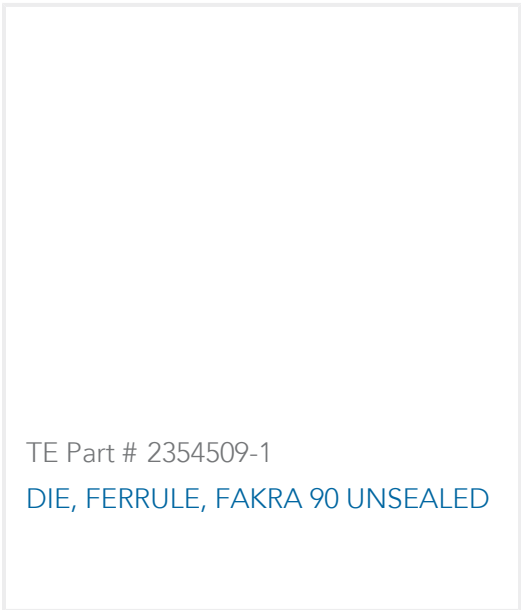
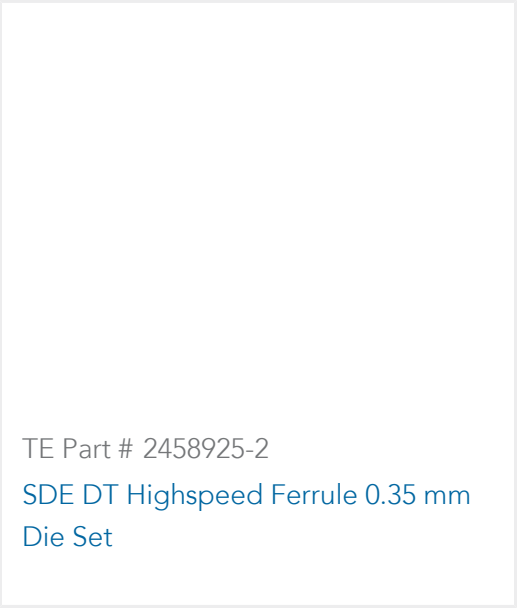
EU RoHS Directive 2011/65/EU	Out of Scope
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Not Yet Reviewed
Halogen Content	Low Halogen - Br, 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

 TE Part # 2399600-2 SDE DT Highspeed Ferrule 0.50 mm Die Set	 TE Part # 2354509-1 DIE, FERRULE, FAKRA 90 UNSEALED	 TE Part # 2450661-2 SDE F IBRIDGE 24-22 DIE SET	 TE Part # 4-1473562-7 RITS CONN. PLUG ASSY 7P GREEN
 TE Part # 2063523-1 SDE SENSOR FLAT 1.5-4.0mm2 ASSY	 TE Part # 2385411-2 SDE F SERIE 9.5 1.5-2.5 DIE SET	 TE Part # 2382775-1 SDE F GET PIN / SOCKET 0.35-0.22 mm2 ASSY	 TE Part # 2458925-2 SDE DT Highspeed Ferrule 0.35 mm Die Set
 TE Part # 2390511-2 SDE F DEUTSCH 20 PIN/SKT 18-22 DIE SET	 TE Part # 2391789-1 SDE F AMP MCP 0.50-1.00mm2 ASSY	 TE Part # 2405856-2 SDE F TAB 0.05-1.5 DIE SET	 TE Part # 2391790-1 SDE F AMP MCP 2.8 1.50-2.50 ASSY





REPRESENTATION ONLY. DIE SET MAY VARY. 

TE Part # 2390077-1
[SDE F MQS PIN/SKT 0.75-0.50mm2 ASSY](#)





TE Part # 2388970-2
[SDE F DEUTSCH \(16\) 1.00-2.00mm2 DIE SET](#)





TE Part # 2031991-2
[SDE JPT 12-24AWG DIE SET](#)





TE Part # 2031676-2
[SDE F MINI MIC 0.35-1.5mm2 DIE SET](#)



REPRESENTATION ONLY. DIE SET MAY VARY. 

TE Part # 2391481-1
[SDE F GET 18-20AWG 0.5-0.75mm2 ASSY](#)





TE Part # 2063527-2
[SDE FASTON 110 0.5-2.5mm2 DIE SET](#)



REPRESENTATION ONLY. DIE SET MAY VARY. 

TE Part # 2391435-1
[SDE F PIN/SOCKET 16-18 ASSY](#)





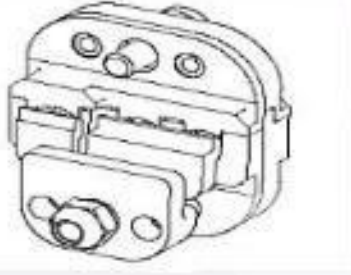
TE Part # 1-1746741-6
[RITS CONN. SOCKET ASSY 6P RED](#)

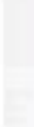
Customers Also Bought





TE Part #2382775-2
[SDE F GET PIN/SCKT 0.35-0.22mm2 DIE SET](#)



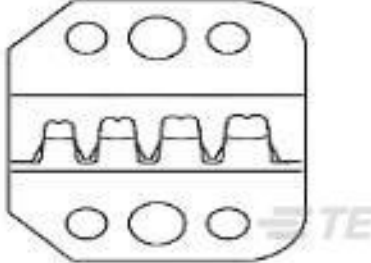


TE Part #2063529-2
[SDE MQS 0.2-0.5mm2 DIE SET](#)





TE Part #2063523-2
[SDE SENSOR FLAT 1.5-4.0mm2 DIE SET](#)





TE Part #2063537-2
[SDE MCON1.2 0.5-0.75mm2 DIE SET](#)





TE Part #2361497-2
[SDE F PIN 32-20 DIE SET](#)





TE Part #2388970-2
[SDE F DEUTSCH \(16\) 1.00-2.00mm2 DIE SET](#)





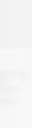
TE Part #2063524-2
[SDE MCP1.5 0.2-1.0mm2 DIE SET](#)





TE Part #2063627-2
[SDE MCP 6.3/4.8K 6.0mm2 DIE SET](#)





TE Part #2063624-2
[SDE MCP2.8 0.5-1.0mm2 DIE SET](#)





TE Part #2363758-2
[SDE F MCON 1.2 22-24 DIE SET](#)

Documents



Datasheets & Catalog Pages

Bottoming Dies

English

SDE Crimp Commercial Tool System

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English