



AMP

TE Internal #: 59824-1

Hand Crimping Tools, Premium Crimp Tooling, Operator Releasable & Adjustable, Fixed In Tool, TE Product Specification (108-) / UL/CSA

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Application Tooling > Hand Crimping Tools



Tool Grade: Premium Crimp Tooling

Ratchet Configuration: Operator Releasable & Adjustable

Die Sets Type: Fixed In Tool

Specification Type: TE Product Specification (108-), UL/CSA

TE Certification: Yes – Certificate Included

Features

Other

Crimp Form-Wire Barrel Type	Closed Barrel - Tetra
Tool Grade	Premium Crimp Tooling
Ratchet Configuration	Operator Releasable & Adjustable
Die Sets Type	Fixed In Tool
Specification Type	TE Product Specification (108-), UL/CSA
TE Certification	Yes – Certificate Included
Power Technology Type	Manual, Pneumatic
Tooling Type	Tetra Crimp / Platform Hand Tool

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: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC

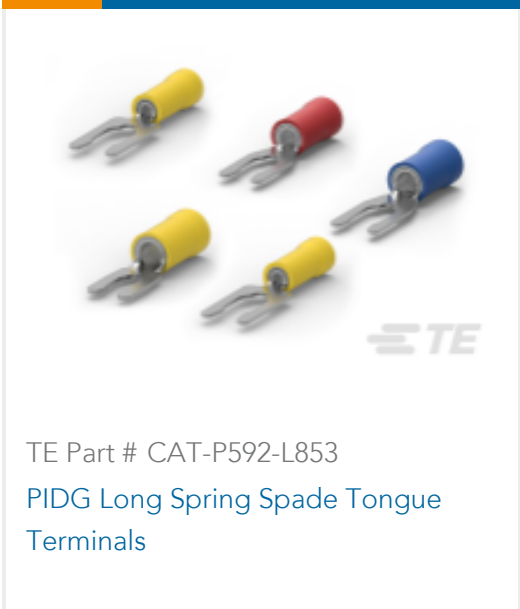
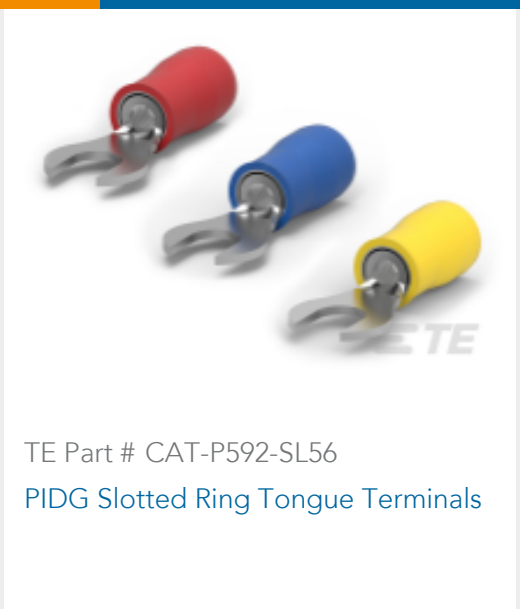


Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

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 # CAT-P592-R472A PIDG RING TONGUE TERMINALS	 TE Part # CAT-P592-SP118 PIDG Spade Tongue Terminals	 TE Part # CAT-P592-F614 PIDG Flanged Spade Tongue Terminals	 TE Part # CAT-P592-SH816 PIDG Short Spring Spade Tongue Terminals
 TE Part # CAT-P592-L9505 PIDG LOW INSERTION FORCE FASTON RECPT	 TE Part # CAT-P592-K742 PIDG Knife Disconnect Splices	 TE Part # CAT-P592-ST433 PIDG Stepdown Butt Splices	 TE Part # CAT-P592-F266 PIDG FASTON Receptacle Quick Disconnects
 TE Part # CAT-P592-L853 PIDG Long Spring Spade Tongue Terminals	 TE Part # CAT-P592-F766 PIDG Formed Wire Pins	 TE Part # CAT-P592-SL56 PIDG Slotted Ring Tongue Terminals	 TE Part # 324225 PLUG,SHUR PIDG 16-14





TE Part # CAT-P592-R2456
PIDG Rectangular Tongue Terminals



TE Part # 323039
PIDG R OFS 22-16COM22-18MIL 6



TE Part # CAT-P592-T116
PIDG Pre-Insulated Diamond Grip Tabs



TE Part # CAT-P592-H763
PIDG Hook Tongue Terminals



TE Part # CAT-P592-B98
PIDG Butt Splices



TE Part # CAT-P592-R472
PIDG Radiation Resistant C Rings /Spades



TE Part # 8-31880-1
PIDG R 22-16 COMM 22-18 MIL 4



TE Part # 184268-1
RCPT,PIDG FASTON 187 LIF 22-18

Documents

Datasheets & Catalog Pages

Bottoming Dies

English

PIDG TERMINALS & SPLICES Quick Reference Guide

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English