

59877-1 ✓ ACTIVE

AMP

TE Internal #: 59877-1

Hand Crimping Tools, Premium Crimp Tooling, Removable /Interchangeable, MIL Spec / TE Product Specification (114-), Manual / Battery / Hydraulic

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Application Tooling > Hand Crimping Tools



Tool Grade: **Premium Crimp Tooling**

Die Sets Type: **Removable/Interchangeable**

Specification Type: **MIL Spec, TE Product Specification (114-)**

TE Certification: **Yes – Certificate Included**

Power Technology Type: **Battery, Hydraulic, Manual**

## Features

### Other

Crimp Form-Wire Barrel Type	Closed Barrel - Other
Tool Grade	Premium Crimp Tooling
Die Sets Type	Removable/Interchangeable
Specification Type	MIL Spec, TE Product Specification (114-)
TE Certification	Yes – Certificate Included
Power Technology Type	Battery, Hydraulic, Manual
Tooling Type	Die Assembly

## 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	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2021 (211) 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 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 # CAT-C7901-AL82  
COPALUM Sealed: Butt Splices



TE Part # 1752787-1  
HYP10 8-4/0AWG 33T HEAD



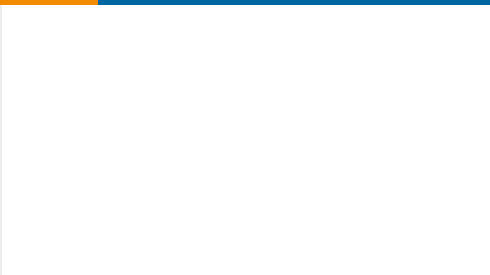
TE Part # 58422-1  
HYP8 8-4/0AWG 33T HEAD



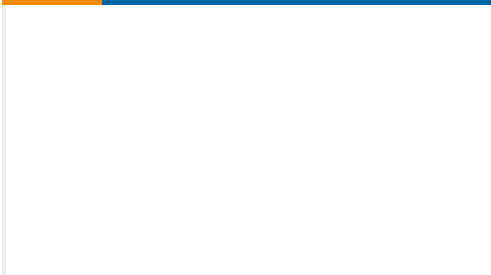
TE Part # 277153-1  
TERMINAL,COPALUM R 3/0 3/8



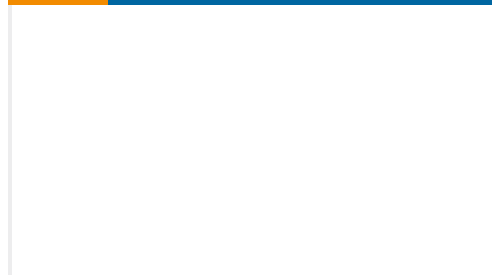
TE Part # 55840-1  
COPALUM R 3/0A 2/0C (2)3/8



TE Part # 696767-1  
TERMINAL,COPALUM R 3/0 1/4



TE Part # 696821-1  
COPALUM,SLD,R,3/0AL BREAKAWAY



TE Part # 696881-1  
COPALUM,SLD,R,3/0AL 3/8

### Customers Also Bought



TE Part #823776-000  
382A012-3-0



TE Part #YDTS26F13-35SNV001  
PLUG ASSY



TE Part #36161  
TERMINAL,PIDG R 12-10 10

### Documents

[Datasheets & Catalog Pages](#)



**AT-Hydraulic Crimp Tooling Solutions-1654519**

English

**Bottoming Dies**

English

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**Instruction Sheets**

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English