1-966293-5 - ACTIVE

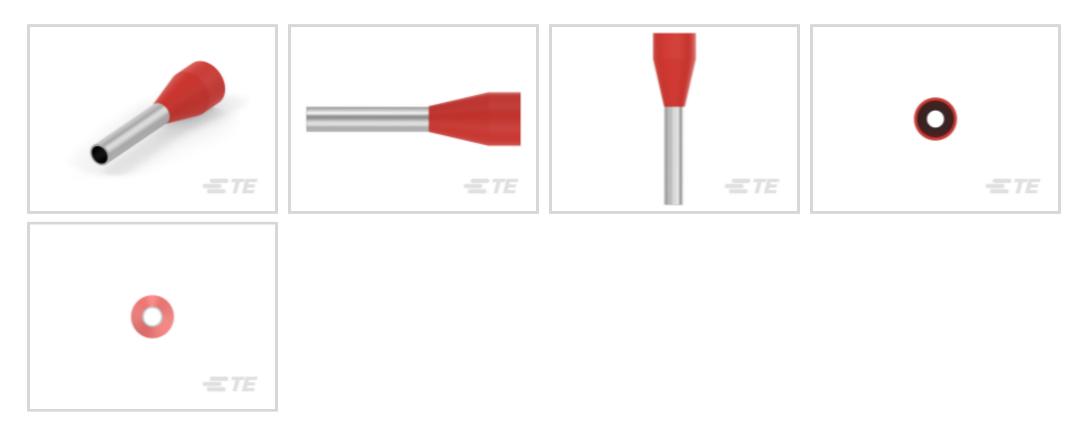
TE Internal #: 1-966293-5

Crimp Wire Pins, Tabs & Ferrules, Ferrule, 17 AWG Wire Size, 1 mm<sup>2</sup> Wire Size, 2050 CMA Wire Size, .117 in [3 mm] Barrel Inside Diameter, Closed

#### View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Pin, Tab & Ferrule Terminal Type: Ferrule

Accepts Wire Insulation Diameter Range: 2.9 mm [.114 in ]

Wire Size: 2050 CMA

### Features

## Product Type Features

Sealable

Compatible With Discrete Wire Type	Stranded
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Double Wire	No
Contact Features	
Terminal Length	8 mm[.312 in]
Crimp Wire Pin, Tab & Ferrule Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	

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2-Wire Size	17 AWG
Strip Length	10 mm[.394 in]
Accepts Wire Insulation Diameter Range	2.9 mm[.114 in]
Wire Size	2050 CMA
Barrel Inside Diameter	3 mm[.117 in]
Terminal Material Thickness	.15 mm[.005 in]
Overall Product Length	14 mm[.551 in]
Usage Conditions	
Insulation Option	Partially Insulated
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Heavy Duty	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Strip
Other	
Barrel Color	Red

# 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	Compliant
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: JAN 2022 (223) 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

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Crimp Wire Pins, Tabs & Ferrules, Ferrule, 17 AWG Wire Size, 1 mm<sup>2</sup> Wire Size, 2050 CMA Wire Size, .117 in [3 mm] Barrel Inside Diameter, Closed



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**



# Documents

Product Drawings TUBULAR END SLEEVE

English

### **CAD** Files

**Customer View Model** 

ENG\_CVM\_1-966293-5\_A1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_1-966293-5\_A1.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_1-966293-5\_A1.2d\_dxf.zip

English

### 3D PDF

English

Customer View Model ENG\_CVM\_CVM\_1-966293-5\_0.3d\_igs.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Wire Ferrules

English

WIRE END FERRULES

**L** For support call+1 800 522 6752

## 1-966293-5

Crimp Wire Pins, Tabs & Ferrules, Ferrule, 17 AWG Wire Size, 1 mm<sup>2</sup> Wire Size, 2050 CMA Wire Size, .117 in [3 mm] Barrel Inside Diameter, Closed



English