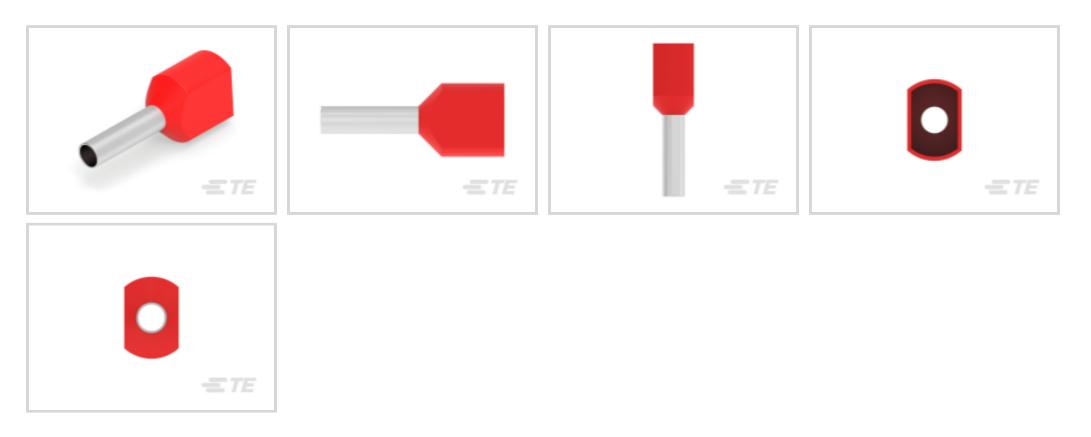
# 966144-4 - ACTIVE

TE Internal #: 966144-4 Ferrule, 17 AWG, 1 mm<sup>2</sup> Wire, 2050 CMA, Closed Barrel, Tin Plating, 15 mm [.591 in] Length, Bag, Discrete Wire, Stranded Wire, Partially Insulated

### View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Ferrule

Compatible Insulation Diameter Range: 2.6 mm [.102 in ]

Wire Size: 2050 CMA

### Features

### Product Type Features

Terminal Features

Double Wire

Sealable	No
Compatible With Discrete Wire Type	Stranded
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Primary Product Color	Red
Contact Features	
Contact Mating Area Length	10 mm[.39 in]
Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight
Mechanical Attachment	
Wire Insulation Support	Without

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Ferrule, 17 AWG, 1 mm<sup>2</sup> Wire, 2050 CMA, Closed Barrel, Tin Plating, 15 mm [.591 in] Length, Bag, Discrete Wire, Stranded Wire, Partially Insulated



### Dimensions

Strip Length	11 mm[.433 in]				
2-Wire Size	17 AWG				
Compatible Insulation Diameter Range	2.6 mm[.102 in]				
Wire Size	2050 CMA				
Terminal Material Thickness	.15 mm[.005 in]				
Overall Product Length	15 mm[.591 in]				
Usage Conditions					
Insulation Option	Partially Insulated				
Packaging Features					
Packaging Quantity	500				
Packaging Method	Bag				
Product Compliance					
For compliance documentation, visit the product page on TE.com>					
ELL Balls Directive 2011//E/ELL	Correctionst				

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant

China RoHS 2 Directive MILL 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: JUNE 2024 (241) 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

### 966144-4

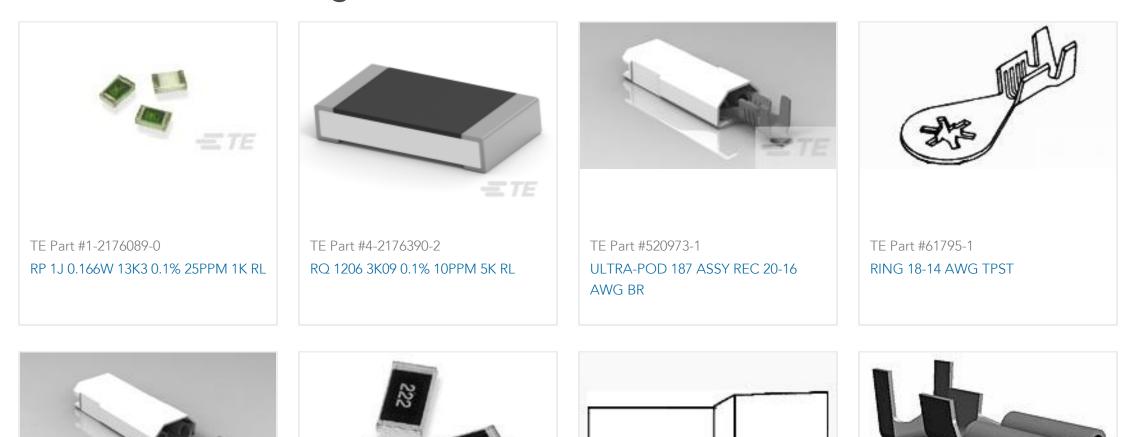
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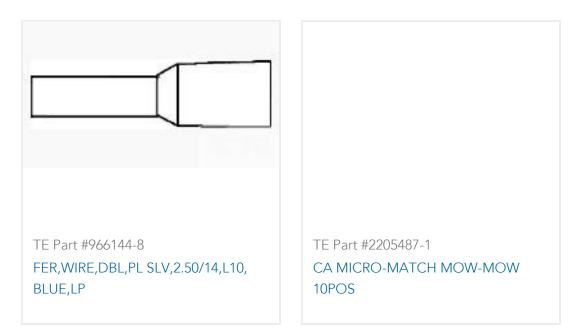
# **Compatible Parts**



# Customers Also Bought



	462		~	
TE Part #520988-1	TE Part #8-1879512-6	TE Part #966067-9	TE Part #42452-1	
ULTRA-POD 250 ASSY REC 22-18	CRGH0805 1% 12R 0.33W	FER,WIRE,PL SLV,1.00/18,L8,RED,LP	187 FASTON REC 20-16 AWG BR	
AWG BR				
AVVO DI				



## Documents

Product Drawings FER,WIRE,DBL,PL SLV,1.00/18,L8,RED,LP

English

### **CAD** Files

3D PDF

English

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

### 966144-4

Ferrule, 17 AWG, 1 mm<sup>2</sup> Wire, 2050 CMA, Closed Barrel, Tin Plating, 15 mm [.591 in] Length, Bag, Discrete Wire, Stranded Wire, Partially Insulated



Customer View Model

ENG\_CVM\_966144-4\_B2.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_966144-4\_B2.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_966144-4\_B2.3d\_stp.zip

English

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

### Datasheets & Catalog Pages BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

Wire Ferrules

English

### WIRE END FERRULES

English

Agency Approvals CSA Certificate

English