

TE Internal #: 2358996-2

Crimp Wire Pins, Tabs & Ferrules, Receptacle, 18 – 20 AWG Wire

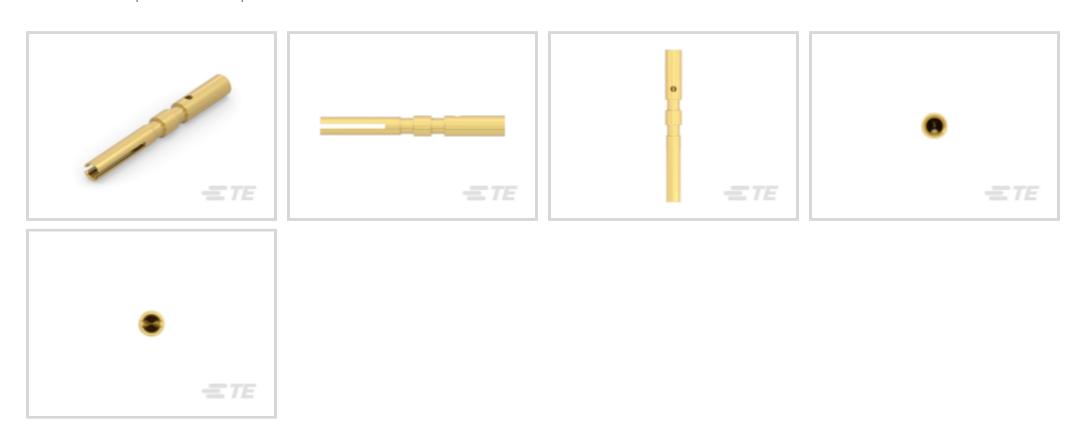
Size, .75 – .5 mm<sup>2</sup> Wire Size, .043 in [1.1 mm] Barrel Inside Diameter,

Closed

View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Receptacle

Wire Size: .75 – .5 mm<sup>2</sup>

Barrel Inside Diameter: 1.1 mm [ .043 in ]

Barrel Type: Closed

### **Features**

## **Product Type Features**

Compatible With Discrete Wire Type	Stranded
Contact Features	
Contact Fabrication	Solid
Crimp Wire Terminal Type	Receptacle
Barrel Type	Closed
Terminal Plating Material	Gold
Contact Shape & Form	Round
Terminal Orientation	Straight
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	.75 – .5 mm²
Barrel Inside Diameter	1.1 mm[.043 in]
Terminal Material Thickness	.2 mm[.079 in]

15.6 mm[.615 in]

Overall Product Length



#### **Usage Conditions**

Insulation Option	Fully Insulated
Packaging Features	
Packaging Method	Bag/Box

### **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235)  Candidate List Declared Against: JUNE 2023 (235)  SVHC > Threshold:  Pb (4% in Component Part)  Article Safe Usage Statements:  Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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





# Customers Also Bought







### **Documents**

### **Product Drawings**

**FEMALE CONTACT, AWG 18-20** 

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2358996-2\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2358996-2\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2358996-2\_A.3d\_stp.zip

English

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

### **Product Specifications**

**Product Specification** 

English

**Application Specification** 

English