TE Internal #: 925553-1

Pin, Mating Pin Diameter 3.2 mm [.126 in], 17 – 13 AWG Wire Size, 1

– 2.5 mm<sup>2</sup> Wire Size, 2048 – 5178 CMA Wire Size, Crimp Wire Pins,

Tabs & Ferrules

View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules











Crimp Wire Terminal Type: Pin

Mating Pin Diameter: 3.2 mm [ .126 in ]

Compatible With Wire & Cable Type

Compatible Insulation Diameter Range: 2.5 – 3.8 mm, 3.8 mm [.1 – .15 in, .15 in]

Wire Size: 1 – 2.5 mm<sup>2</sup>

#### **Features**

#### **Product Type Features**

Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	

Discrete Wire

#### **Contact Features**

Crimp Wire Terminal Type	Pin
Mating Pin Diameter	3.2 mm[.126 in]
Barrel Type	Open
Terminal Plating Material	Unplated
Terminal Orientation	Straight

#### Mechanical Attachment

## **Dimensions**

Compatible Insulation Diameter Range	2.5 – 3.8 mm, 3.8 mm[.1 – .15 in][.15 in]
Wire Size	2048 – 5178 CMA



Barrel Inside Diameter	2.24 mm, 3.2 mm[.088 in][.126 in]
Terminal Material Thickness	.32 mm[.013 in]
Overall Product Length	10.9 mm[.43 in]
Usage Conditions	
Insulation Option	Uninsulated
Packaging Features	
Packaging Quantity	14000

Roll

#### **Product Compliance**

Packaging Method

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 2024 (241) 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

## Compatible Parts





TE Part # 2150226-1
OCEAN-2.0-APPLICATOR-E-120F155F-REM





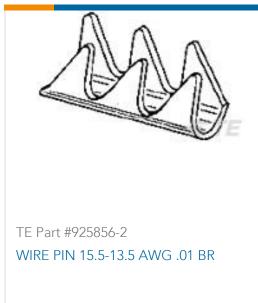
# Customers Also Bought

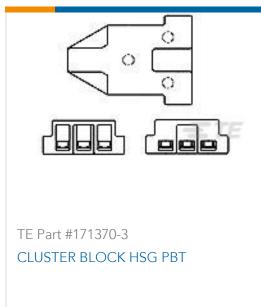


















### **Documents**

Product Drawings
AM WIRE PIN 17-13 .013 BR

English

**CAD Files** 

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_925553-1\_S.2d\_dxf.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_925553-1\_S.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_925553-1\_S.3d\_stp.zip

English

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

**Product Specifications** 

**Application Specification** 

English