



TE Internal #: 925552-1  
 Crimp Wire Pins, Tabs & Ferrules, Pin, Mating Pin Diameter 2.92 mm [.115 in], 20 - 17 AWG Wire Size, .5 - 1 mm<sup>2</sup> Wire Size, 1021 - 2048 CMA Wire Size

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Pin**

Mating Pin Diameter: **2.92 mm [.115 in]**

Compatible Insulation Diameter Range: **1.8 - 3.3 mm, 3.3 mm [.071 - .13 in, .13 in]**

Wire Size: **.5 - 1 mm<sup>2</sup>**

## Features

### Product Type Features

Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

### Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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### Contact Features

Crimp Wire Terminal Type	Pin
Mating Pin Diameter	2.92 mm [.115 in]
Barrel Type	Open
Terminal Plating Material	Unplated
Terminal Orientation	Straight

### Mechanical Attachment

Wire Insulation Support	With
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### Dimensions

Compatible Insulation Diameter Range	1.8 - 3.3 mm, 3.3 mm [.071 - .13 in] [.13 in]
Wire Size	1021 - 2048 CMA



Barrel Inside Diameter	1.27 mm[.05 in]
Terminal Material Thickness	.33 mm[.013 in]
Overall Product Length	10.9 mm[.43 in]

### Usage Conditions

Insulation Option	Uninsulated
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### Packaging Features

Packaging Quantity	20000
Packaging Method	Reel

### 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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

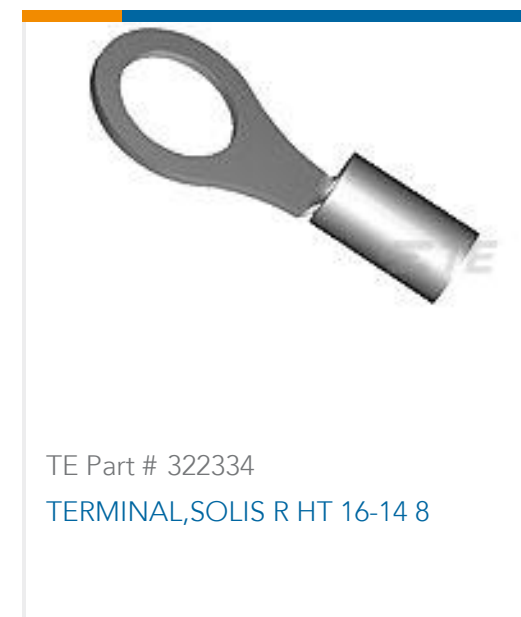
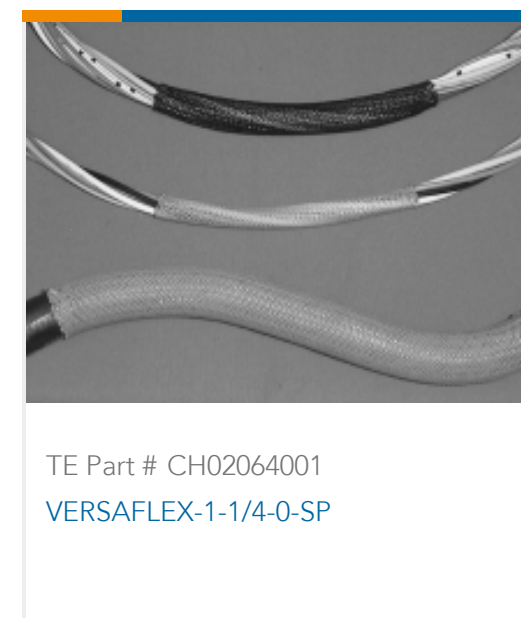
#### Product Compliance Disclaimer

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



### Customers Also Bought



### Documents



### Product Drawings

[AM WIRE PIN 20-17 .013 BR](#)

English

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### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_925552-1\\_U.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_925552-1\\_U.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_925552-1\\_U.3d\\_stp.zip](#)

English

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### Product Specifications

[Application Specification](#)

English