

**966067-4**

✓ ACTIVE

TE Internal #: 966067-4

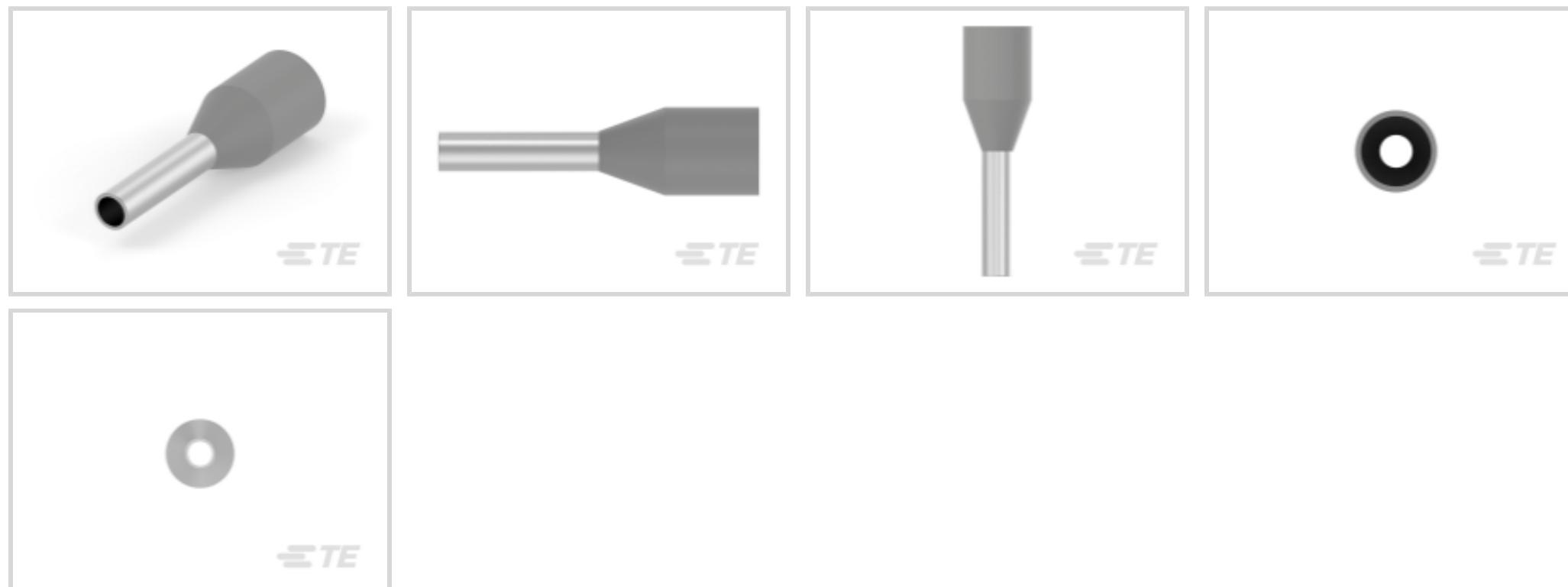
Ferrule, 18 AWG, .75 mm<sup>2</sup> Wire, 1624 CMA, Closed Barrel, Tin

Plating, Length 12 mm [.472 in], Box, Discrete Wire, Stranded Wire,

Partially Insulated

[View on TE.com >](#)

Terminals &amp; Splices &gt; Crimp Wire Pins, Tabs &amp; Ferrules

Crimp Wire Terminal Type: **Ferrule**Compatible Insulation Diameter Range: **2.7 mm [.106 in]**Wire Size: **1624 CMA**

## Features

### Body Features

Primary Product Color	Gray
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### Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

### Packaging Features

Packaging Quantity	500
Packaging Method	Box

### Dimensions

Strip Length	8 mm [.315 in]
2-Wire Size	18 AWG
Compatible Insulation Diameter Range	2.7 mm [.106 in]
Wire Size	1624 CMA
Barrel Inside Diameter	2.8 mm [.101 in]
Terminal Material Thickness	.15 mm [.005 in]
Overall Product Length	12 mm [.472 in]

### Contact Features

Contact Mating Area Length	6 mm [.234 in]
Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

#### Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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#### Mechanical Attachment

Wire Insulation Support	Without
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#### Usage Conditions

Insulation Option	Partially Insulated
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#### Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

#### Product Compliance

For compliance documentation, visit the product page on [TE.com](http://TE.com)>

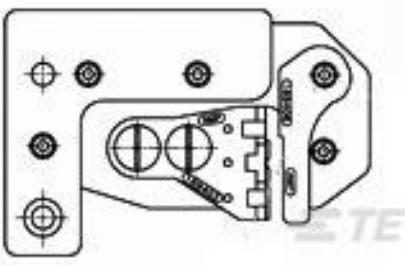
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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 # 2-1579001-3  
CSE10-AE22 CRIMP HEAD



TE Part # 539660-1  
ADERENDHUELSEN (Ferrule) Crimp Tool

## Customers Also Bought



TE Part #5520259-4  
MJ,TE,8P,TRAYS



TE Part #1-1437719-8  
T01-0550-P04-MALE PLUG CONNECTOR SOLDER



TE Part #1-2364570-4  
AVH19 FLT SS LK RNG GRN 12V16A



TE Part #284047-4  
TERMI-BLOK VERTICAL PLUG STACK



TE Part #2-1437719-7  
T01-0550-P08-MALE PLUG CONNECTOR SOLDER



TE Part #CAT-D38999-DTS25F  
D38999: Straight Plug, 13-04 Insert



TE Part #494094-E  
M12 FEMALE/MALE ADAPTER, A CODE, 4P



TE Part #494577-E  
M12 MALE. B CODE, 4P, 17MM SMT



TE Part #T2070164201-002  
H16BN-T4-F-HD

## Documents

### Product Drawings

[FER,WIRE,PL SLV,.75/18,L6,GRAY,LP](#)

English

**CAD Files**[3D PDF](#)

English

**Customer View Model**[ENG\\_CVM\\_966067-4\\_B1.2d\\_dxf.zip](#)

English

**Customer View Model**[ENG\\_CVM\\_966067-4\\_B1.3d\\_igs.zip](#)

English

**Customer View Model**[ENG\\_CVM\\_966067-4\\_B1.3d\\_stp.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**

English

**Agency Approvals****CSA Certificate**

English