

TE Internal #: 966067-6

Ferrule, 18 AWG, .75 mm² Wire, 1624 CMA, Closed Barrel, Tin

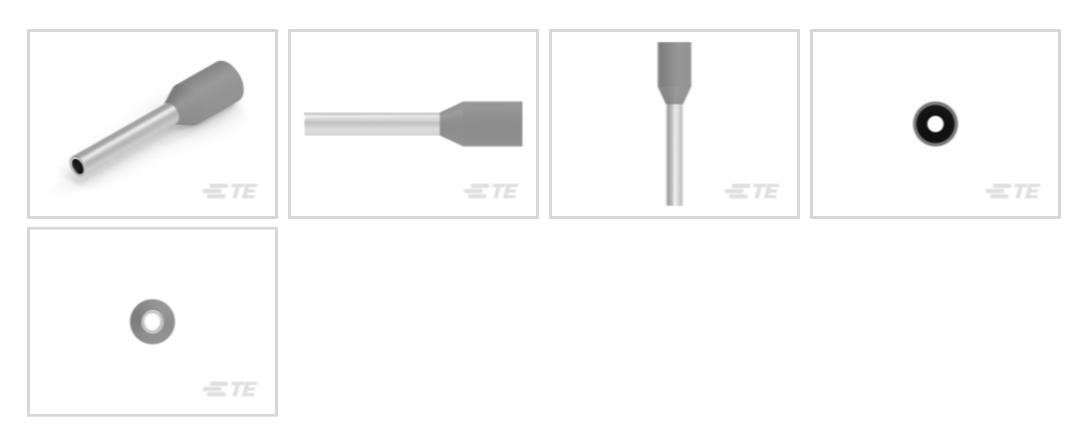
Plating, 16 mm [.63 in] Length, Box, Discrete Wire, Stranded Wire,

Partially Insulated

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Ferrule

Compatible Insulation Diameter Range: 2.7 mm [.106 in]

Wire Size: 1624 CMA

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Primary Product Color	Gray
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

Dimensions



Strip Length	12 mm[.472 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	16 mm[.63 in]

Usage Conditions

Insulation Option	Partially Insulated
Packaging Features	
Packaging Quantity	500
Packaging Method	Box

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	Out of Scope
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 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

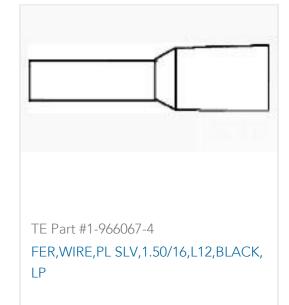


Compatible Parts



Customers Also Bought



















Documents

Product Drawings
FER,WIRE,PL SLV,.75/18,L10,GREY,LP

English

CAD Files

3D PDF

English



Customer View Model

ENG_CVM_966067-6_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_966067-6_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_966067-6_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