966067-7 🗸 ACTIVE

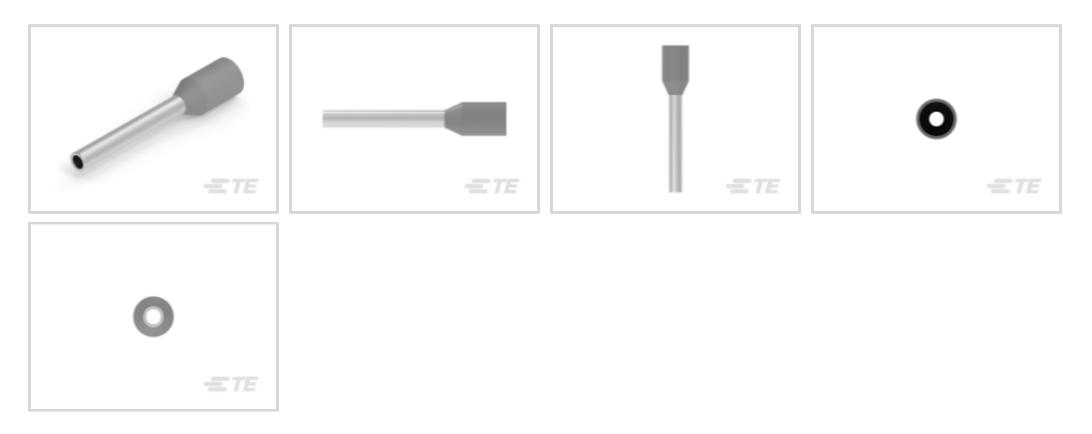
TE Internal #: 966067-7

Crimp Wire Pins, Tabs & Ferrules, Ferrule, 18 AWG Wire Size, .75 mm² Wire Size, 1624 CMA Wire Size, .101 in [2.8 mm] Barrel Inside Diameter, Closed

View on TE.com >



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

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	12 mm[.468 in]	
Crimp Wire Terminal Type	Ferrule	
Barrel Type	Closed	
Terminal Plating Material	Tin	
Terminal Orientation	Straight	
Mechanical Attachment		
Wire Insulation Support	Without	
Dimensions		

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2-Wire Size	18 AWG	
Strip Length	14 mm[.551 in]	
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	18 mm[.709 in]	
Usage Conditions		
Usage Conditions		
Usage Conditions Insulation Option	Partially Insulated	
	Partially Insulated 105 °C[221 °F]	
Insulation Option		
Insulation Option Operating Temperature Range		

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

EU ELV DIrective 2000/33/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

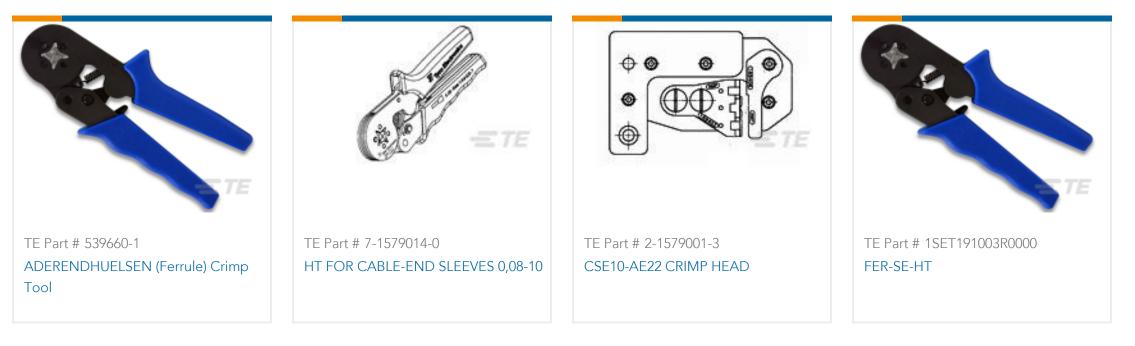
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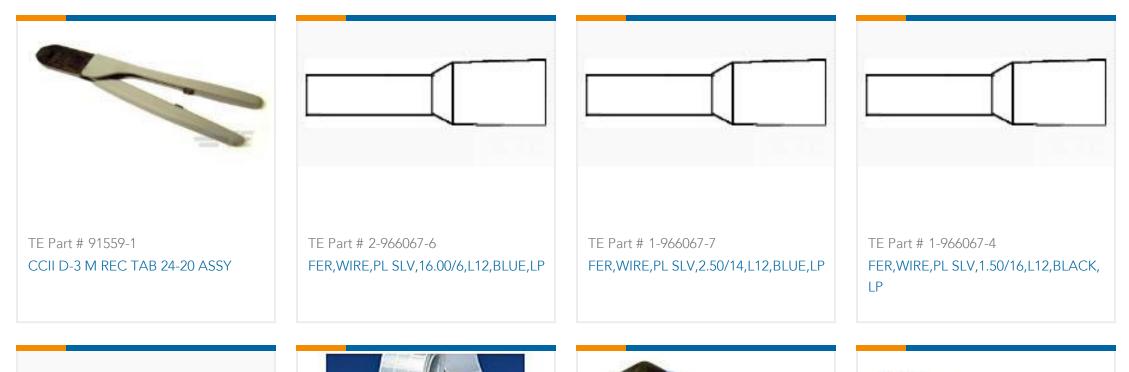


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



Customers Also Bought







Documents

Product Drawings FER,WIRE,PL SLV,.75/18,L12,GREY,LP

English

966067-7

Crimp Wire Pins, Tabs & Ferrules, Ferrule, 18 AWG Wire Size, .75 mm² Wire Size, 1624 CMA Wire Size, .101 in [2.8 mm] Barrel Inside Diameter, Closed



CAD Files

3D PDF

English

Customer View Model

ENG_CVM_966067-7_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_966067-7_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_966067-7_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