

966066-5 ✓ ACTIVE

TE Internal #: 966066-5

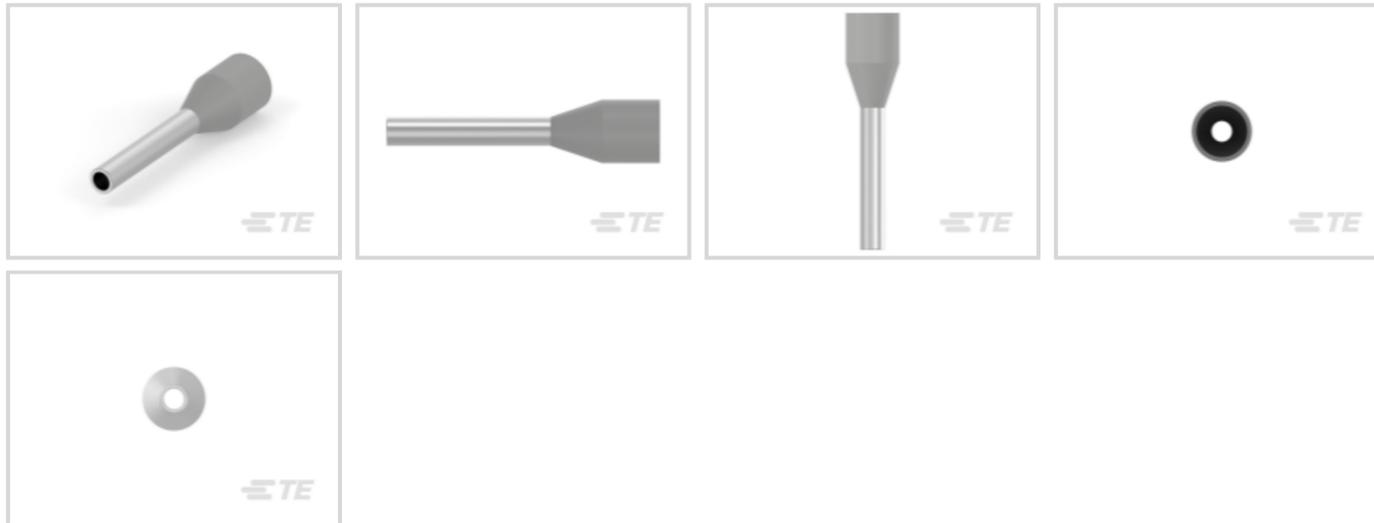
Ferrule, Gray, 26 AWG, .12 – .15 mm<sup>2</sup> Wire, 278 CMA, 10 mm [.4 in]

Length, Closed Barrel, Tin Plating, Box, Discrete Wire, Stranded  
Wire

[View on TE.com >](#)



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**

Compatible Insulation Diameter Range: **1.5 mm [.05 in]**

Wire Size: **278 CMA**

## Features

### Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

### Configuration Features

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

Primary Product Color	Gray
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### 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

### Mechanical Attachment

Wire Insulation Support	Without
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### Dimensions



Strip Length	8 mm[.315 in]
2-Wire Size	26 AWG
Compatible Insulation Diameter Range	1.5 mm[.05 in]
Wire Size	278 CMA
Barrel Inside Diameter	1.6 mm[.06 in]
Terminal Material Thickness	.15 mm[.005 in]
Overall Product Length	10 mm[.4 in]

### Usage Conditions

Insulation Option	Partially Insulated
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### 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

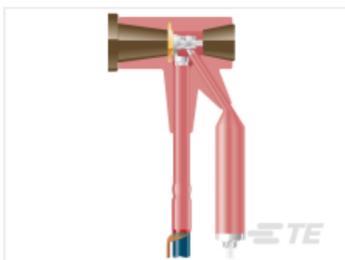


TE Part # 539660-1  
ADERENDHUELSEN (Ferrule) Crimp Tool

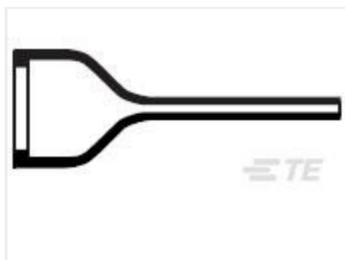


TE Part # 6-1579014-5  
HT FOR CABLE-END SLEEVES FRONT 0,08-16

## Customers Also Bought



TE Part #229914-011  
RICS-5139



TE Part #362579-000  
202D953-25/86-0



TE Part #177469-000  
B-106-3632



TE Part #1SNK510150R0000  
ZS16-PE



TE Part #T4132012031-000  
M12,FRONT MOUNT,MALE,A,3P, SOLDER WIRE



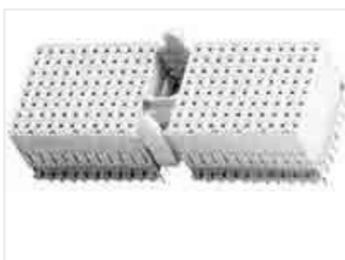
TE Part #ER34314001  
DWHF-9/3-0-SP



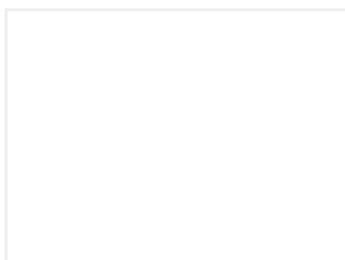
TE Part #1217133-4  
187 FASTON,PCB TAB,TNBR



TE Part #2-2381880-4  
PBES16 28 LED 6V DC 28mA 1NC 1NO



TE Part #5646539-1  
2MM H.M. 8 ROW E VERT. RECEPT.



TE Part #GA30K5A4161  
DISC- 30K 25°C +/- 0.1°C

## Documents

### Product Drawings

[FER,WIRE,PL SLV, .14/26,L6,GREY,LP](#)

English

### CAD Files

[3D PDF](#)



3D

Customer View Model

[ENG\\_CVM\\_CVM\\_966066-5\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_966066-5\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_966066-5\\_C.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_966066-5\\_C2.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_966066-5\\_C2.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_966066-5\\_C2.2d\\_dxf.zip](#)

English

**3D PDF**

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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## Datasheets & Catalog Pages

**Wire Ferrules**

English

**WIRE END FERRULES**

English

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## Agency Approvals

**CSA Certificate**

English