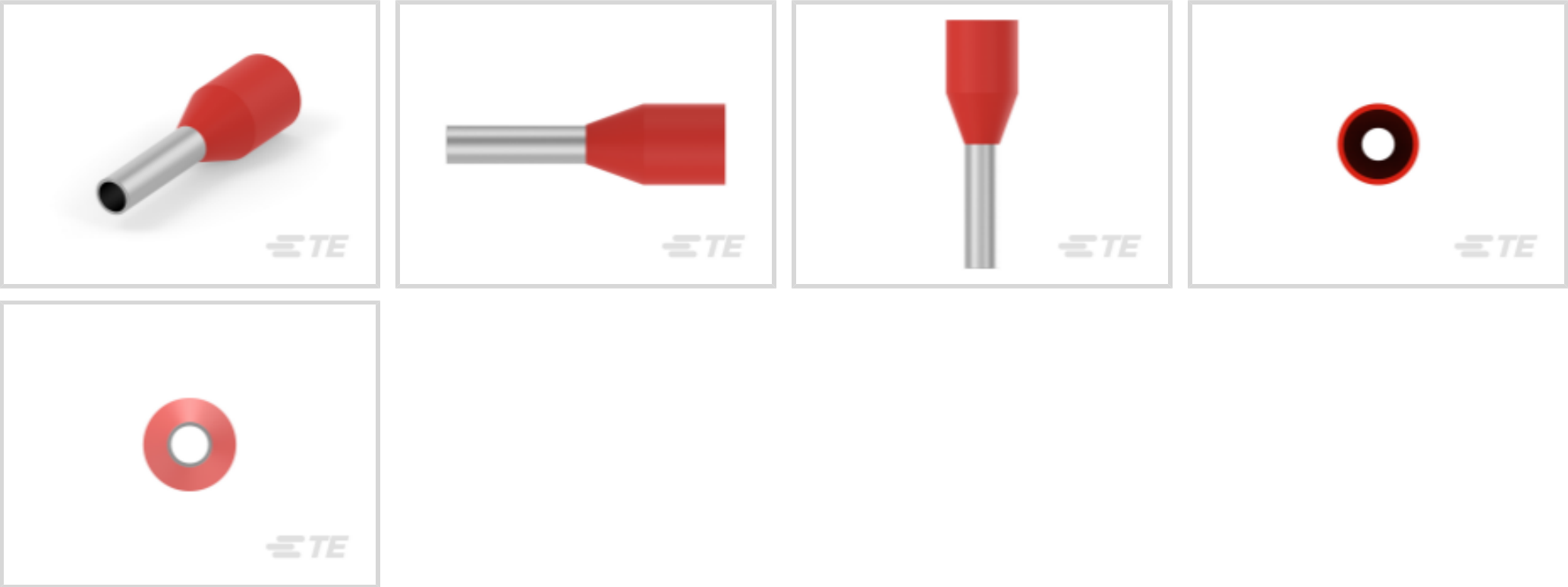




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**

Compatible Insulation Diameter Range: **2.9 mm [.114 in]**

Wire Size: **2050 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	Red
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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

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Strip Length	8 mm[.315 in]
2-Wire Size	17 AWG
Compatible Insulation Diameter Range	2.9 mm[.114 in]
Wire Size	2050 CMA
Barrel Inside Diameter	3 mm[.117 in]
Terminal Material Thickness	.15 mm[.005 in]
Overall Product Length	12 mm[.472 in]

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	500
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

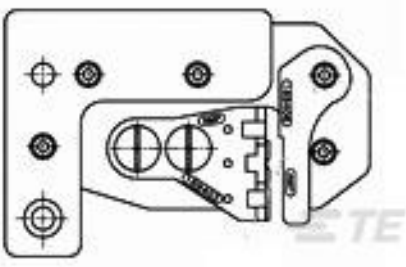
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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

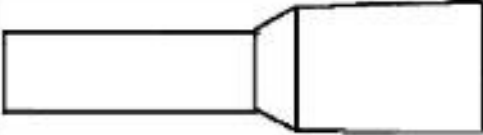
Customers Also Bought




TE Part #1650153-2
701-12-02109=CONTACT,PIN,#12



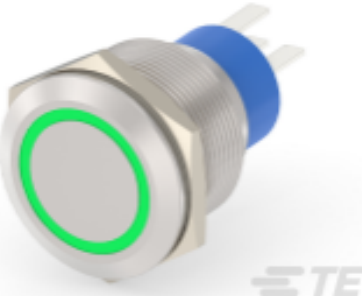
TE Part #1648387-1
708-77-01109=SA CONTACT,SKT



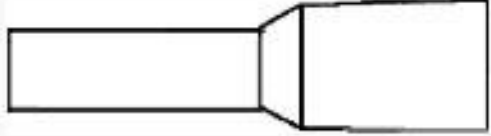
TE Part #966144-7
FER,WIRE,DBL,PL SLV,1.50/16,L12, BLACK,LP




TE Part #165085
PG WIRE PIN 12-10




TE Part #1-2213772-5
AV22 SPM 3A MOVE RING LED GREEN 24V



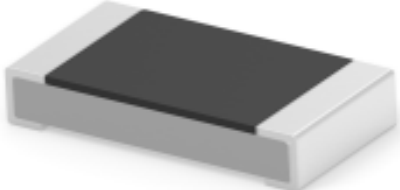
TE Part #966066-1
FER,WIRE,PL SLV,.25/24,L6,LIGHT-BLUE,LP




TE Part #165075
P.G. WIRE PIN 16-14



TE Part #1648384-1
708-73-01109=SA CONTACT,SKT



TE Part #2-2176392-2
RQ 1206 221K 0.1% 10PPM 5K RL



TE Part #58637-1
PRO-CRIMP TL & DIE 20-14 UMNL

Documents

Product Drawings
FER,WIRE,PL SLV,1.00/18,L6,RED,LP

English

CAD Files
3D PDF

English



Customer View Model

[ENG_CVM_966067-8_B1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_966067-8_B1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_966067-8_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