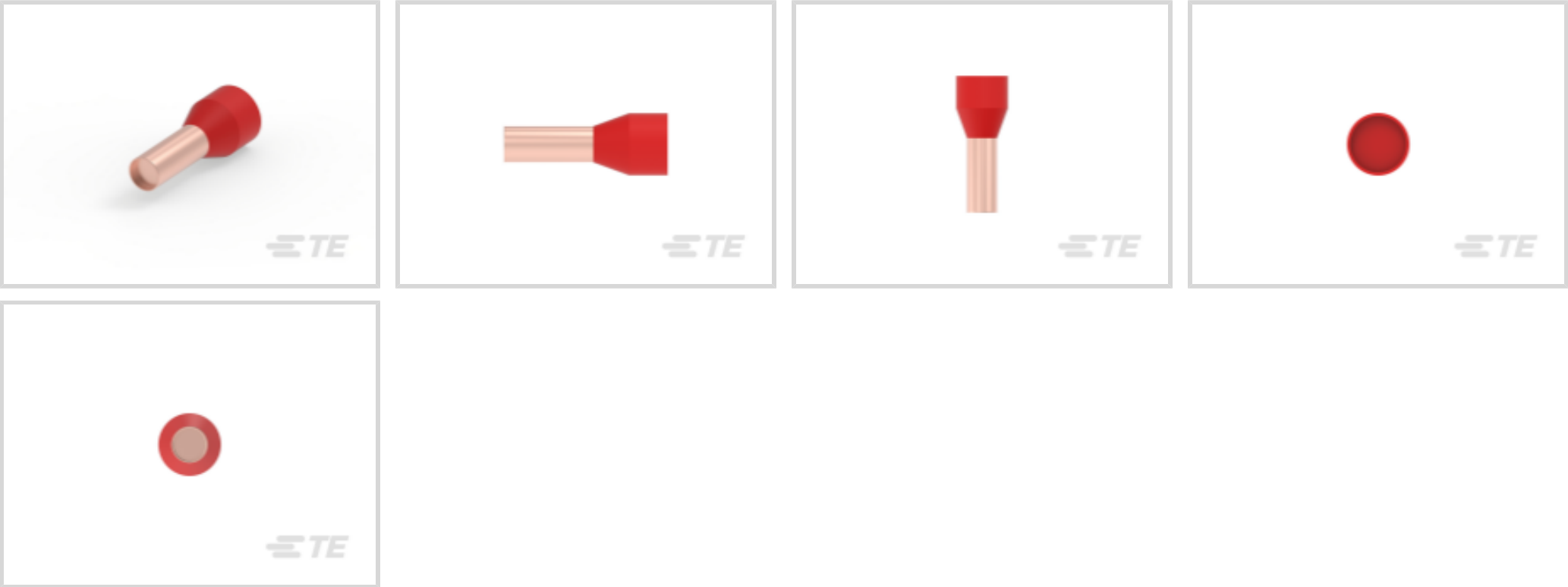




TE Internal #: 2-966067-4
Ferrule, Red, 7 AWG, 10 mm² Wire, 20919 CMA, 22 mm [.866 in]
Length, Closed Barrel, Tin Plating, Bag, Discrete Wire, Stranded
Wire
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**
Compatible Insulation Diameter Range: **7.5 mm [.295 in]**
Wire Size: **20919 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	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
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Dimensions

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Strip Length	15 mm[.591 in]
2-Wire Size	7 AWG
Compatible Insulation Diameter Range	7.5 mm[.295 in]
Wire Size	20919 CMA
Barrel Inside Diameter	7.6 mm[.3 in]
Terminal Material Thickness	.2 mm[.007 in]
Overall Product Length	22 mm[.866 in]

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	100
Packaging Method	Bag

Product Compliance

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

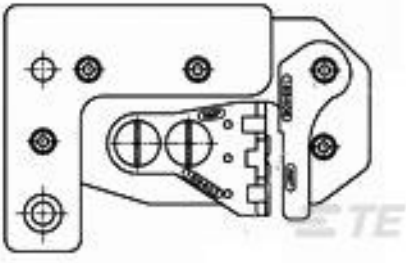
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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 # 2-1579001-3
CSE10-AE22 CRIMP HEAD



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

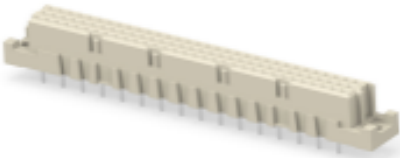
Customers Also Bought



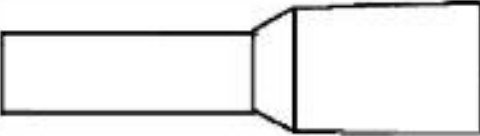
TE Part #812240-SF
FN9289-2-06



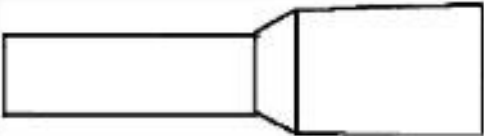
TE Part #803925-SF
FN9222R-20-06



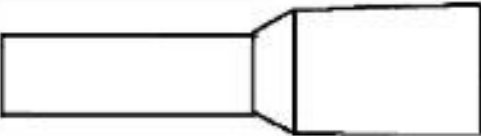
TE Part #244265-E
STVC 32 F AC GG 7-00 TL 4,0 * 247 E007 1



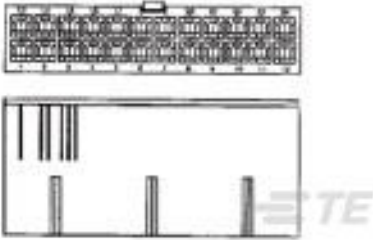
TE Part #1-966067-6
FER,WIRE,PL SLV,2.50/14,L8,BLUE,LP



TE Part #2-966067-0
FER,WIRE,PL SLV,4.00/12,L12,GREY,LP



TE Part #1-966144-0
FER,WIRE,DBL,PL SLV,4.00/12,L12,GREY,LP



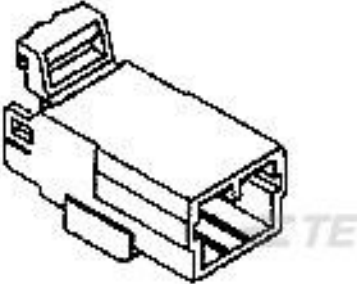
TE Part #1586862-4
4P FH PLUG VAL-U-LOK FH GW



TE Part #1622341-1
LR1 1% 180K



TE Part #5749621-2
26 50S CABLE PLUG CONN/COV KIT



TE Part #174928-2
070 MLC W-W CAP HSG 3P BLACK

Documents

Product Drawings
FER,WIRE,PL SLV,10.00/8,L12,RED,LP
English

CAD Files
3D PDF
English



Customer View Model

[ENG_CVM_2-966067-4_B1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_2-966067-4_B1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-966067-4_B1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-966067-4_B1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-966067-4_B1.3d_stp.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2-966067-4_B1.3d_igs.zip](#)

English

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Datasheets & Catalog Pages

[BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS](#)

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