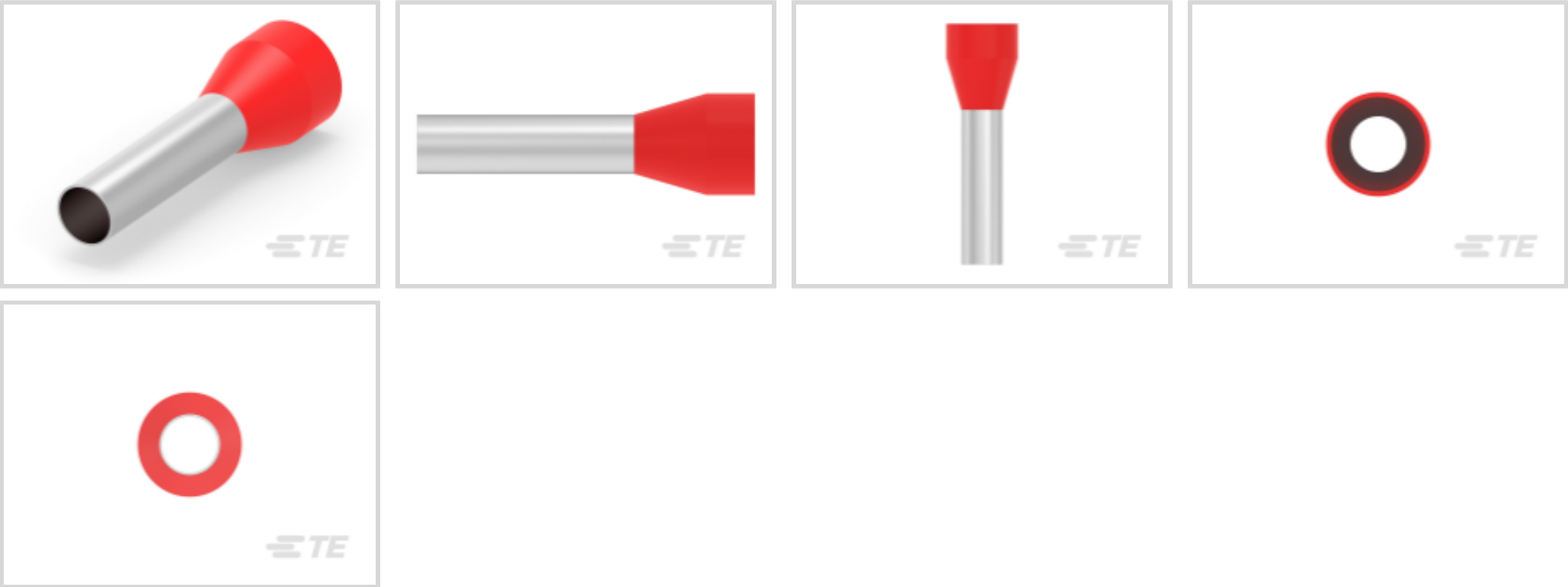




TE Internal #: 2-966067-5
Ferrule, 8 AWG Wire Size, 10 mm² Wire Size, 20919 CMA Wire Size,
7.6 mm [.3 in] Barrel Inside Diameter, Closed, Crimp Wire Pins,
Tabs & Ferrules
[View on TE.com >](#)

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

Contact Features

Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight
Contact Mating Area Length	18 mm[.702 in]

Dimensions

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	28 mm[1.102 in]
Strip Length	21 mm[.827 in]

Packaging Features

Packaging Method	Loose Piece
Packaging Quantity	100

Configuration Features



Compatible With Wire & Cable Type	Discrete Wire
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Product Type Features

Compatible With Discrete Wire Type	Stranded
Sealable	No

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Mechanical Attachment

Wire Insulation Support	Without
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Body Features

Primary Product Color	Red
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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: JUNE 2024 (241) Candidate List Declared Against: JAN 2022 (223) 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 # 539660-1
ADERENDHUELSEN (Ferrule) Crimp Tool

TE Part # 2-1579001-3
CSE10-AE22 CRIMP HEAD

Customers Also Bought

TE Part #1SNF516111R0000
CBS Power Distribution Block: Compact Power Block, 1 Pole, 2-4 Position

TE Part #2-966067-7
FER,WIRE,PL SLV,16.00/6,L18,BLUE,LP

TE Part #770083-1
05P .093 COMM P&S RECPT HSG

TE Part #324124
BUDG R 22-16COMM 22-18MIL 5/16

TE Part #53005-1
BUDG SP SPD 22-16COMM22-18MIL5

TE Part #2-966067-3
FER,WIRE,PL SLV,6.00/10,L18,YELLOW,LP

TE Part #32948
PG R 22-16 COMM 22-18 MIL 8

TE Part #2-966067-1
FER,WIRE,PL SLV,4.00/12,L18,GREY,LP

TE Part #4-6447189-2
FSN-24A-10

Documents

Product Drawings
FER,WIRE,PL SLV,10.00/8,L18,RED,LP



English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_2-966067-5_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_2-966067-5_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_2-966067-5_B1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2-966067-5_B1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2-966067-5_B1.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-966067-5_B1.2d_dxf.zip

English

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Datasheets & Catalog Pages

Wire Ferrules

English

WIRE END FERRULES

English

Agency Approvals

CSA Certificate

English