2-966067-5 ✓ ACTIVE

TE Internal #: 2-966067-5

Ferrule, 8 AWG, 10 mm² Wire, 20919 CMA, Closed Barrel, Tin Plating, Length 28 mm [1.102 in], Loose Piece, Discrete Wire, Stranded Wire

View on TE.com >

Crimp Wire Terminal Type: **Ferrule**

Compatible Insulation Diameter Range: **7.5 mm [.295 in]**

Wire Size: **20919 CMA**

Features

Body Features

Primary Product Color	Red

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

Dimensions

Strip Length	21 mm[.827 in]
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]

Contact Features

Contact Mating Area Length	18 mm[.702 in]

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Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Mechanical Attachment

Wire Insulation Support	Without

Usage Conditions

Insulation Option	Partially Insulated

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

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

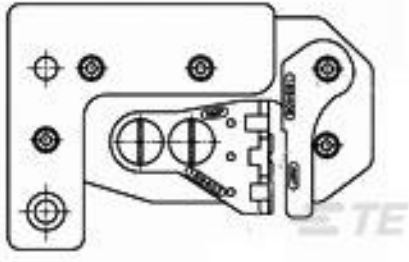| EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2022 (223) Does 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

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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

TE Part # 2-1579001-3
CSE10-AE22 CRIMP HEAD
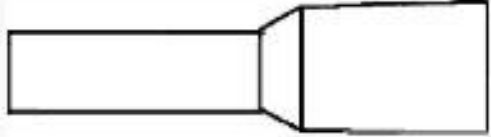
TE Part # 539660-1
ADERENDHUELSEN (Ferrule) Crimp Tool
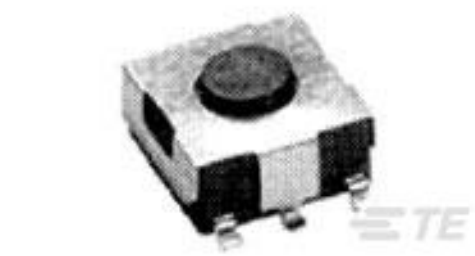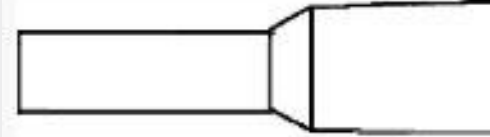
Customers Also Bought

TE Part #5745781-4
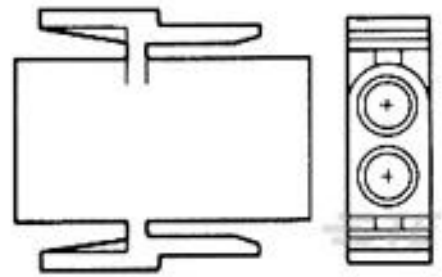09 MSFL RCPT RA 318 (IN,FM)

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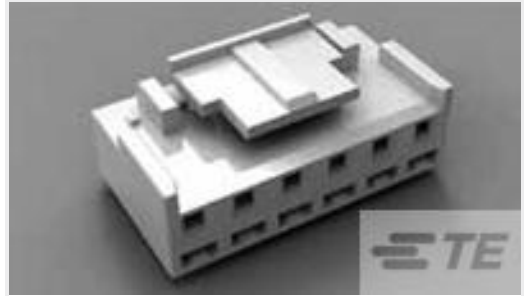FER,WIRE,PL SLV,16.00/6,L18,BLUE,LP

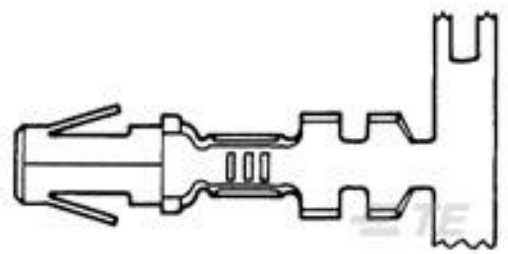TE Part #1-1437565-9
FSM1LPTR=NEW P/N

TE Part #966067-6
FER,WIRE,PL SLV,.75/18,L10,GREY,LP

TE Part #1-350346-0
03P .140 MNL PLUG P/M NAT

TE Part #1-1123722-2
3.96 EP PLUG HSG 2P(NATURAL)

TE Part #61626-1
.140 DIA SOK 20-14 PTPBR

TE Part #1571610-2
Sealed R/A Tact switch, Sealed

TE Part #1625893-7
5W SM M/OX 5% 82K

TE Part #1828619-2
Kit, Receptacle, LC, SM,ODVA

Documents

Product Drawings

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

English

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[1.102 in], Loose Piece, Discrete Wire, Stranded Wire

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

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