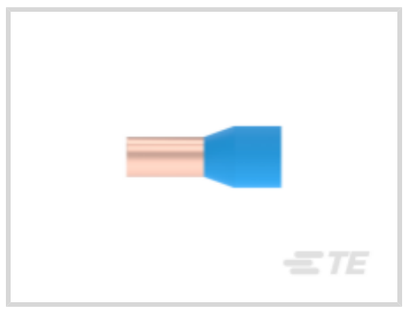
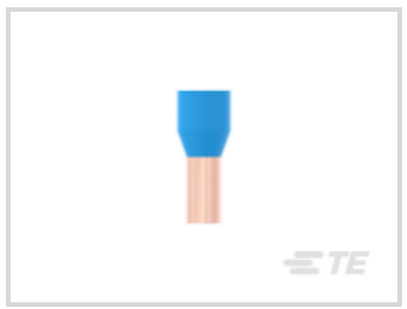
2-966067-6 ✔ ACTIVE

TE Internal #: 2-966067-6

Crimp Wire Pins, Tabs & Ferrules, Ferrule, 5 AWG Wire Size, 16 mm² Wire Size, 33100 CMA Wire Size, .343 in [8.8 mm] Barrel Inside Diameter, Closed

View on TE.com >

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**

Compatible Insulation Diameter Range: **8.7 mm [.34 in]**

Wire Size: **33100 CMA**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Body Features

Primary Product Color	Blue

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

Dimensions

2-Wire Size	5 AWG
Strip Length	15 mm[.591 in]
Compatible Insulation Diameter Range	8.7 mm[.34 in]
Wire Size	33100 CMA
Barrel Inside Diameter	8.8 mm[.343 in]
Terminal Material Thickness	.2 mm[.007 in]
Overall Product Length	24 mm[.945 in]

Usage Conditions

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

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	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 # 966904-2
FER,WIRE,PL SLV,2.50/14,L8,BLUE, REEL

Customers Also Bought



TE Part #1-2176459-5
SMW 7W R39 5% Taped



TE Part #5-146285-3
03 MODII HDR SRST B/A .100CL



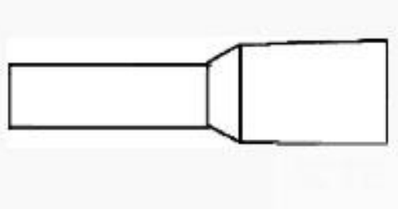
TE Part #150346-2
110 MINI FASTON,REC.,24-20 AWG, TPBR



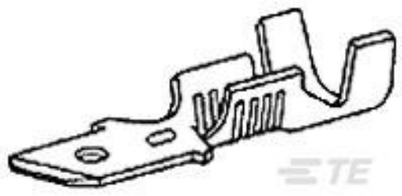
TE Part #61400-1
110 FASTON REC 20-16 AWG TPBR



TE Part #2238172-3
187 FASTON,FLAG,REC.,24-14 AWG, TPBR



TE Part #2-966067-2
FER,WIRE,PL SLV,6.00/10,L12,YELLOW, LP



TE Part #42490-4
187 FASTON TAB 22-18 AWG BR

Documents

Product Drawings

FER,WIRE,PL SLV,16.00/6,L12,BLUE,LP

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_2-966067-6_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_2-966067-6_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_2-966067-6_B1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2-966067-6_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-966067-6_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-966067-6_B1.3d_stp.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

Wire Ferrules

English

WIRE END FERRULES

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Agency Approvals

CSA Certificate

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