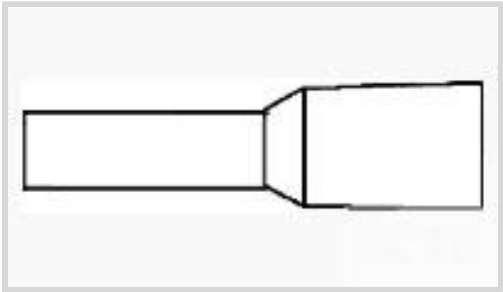




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Terminal & Splice Type: **Ferrule**

Crimp Wire Pin, Tab & Ferrule Terminal Type: **Ferrule**

Crimp Wire Pin, Tab & Ferrule Wire Insulation Diameter (Max): **8.7 mm [.342 in]**

Accepts Wire Insulation Diameter Range: **8.7 mm [.342 in]**

Heavy Duty: **No**

Features

Product Type Features

Crimp Wire Pin, Tab & Ferrule Barrel Type	Closed Barrel
Crimp Wire Pin, Tab & Ferrule Wire/Cable Type	Regular Wire
Sealable	No
Insulated	Yes

Body Features

Double Wire	No
Crimp Wire Pin, Tab & Ferrule Plating Material	Tin

Contact Features

Terminal Length	12 mm[.468 in]
Terminal & Splice Type	Ferrule
Crimp Wire Pin, Tab & Ferrule Terminal Type	Ferrule
Crimp Wire Pin, Tab & Ferrule Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

2-Wire Size	5 AWG
Strip Length	15 mm[.591 in]
Crimp Wire Pin, Tab & Ferrule Wire Insulation Diameter (Max)	8.7 mm[.342 in]
Accepts Wire Insulation Diameter Range	8.7 mm[.342 in]



Wire Size	33100 CMA
Barrel Inside Diameter	8.8 mm[.34 in]
Crimp Wire Pin, Tab & Ferrule Material Thickness	.2 mm[.007 in]
Crimp Wire Pin, Tab & Ferrule Overall Length	24 mm[.945 in]

Usage Conditions

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

Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	100
Crimp Wire Pin, Tab & Ferrule Packaging Method	Loose Piece

Other

Barrel Color	Ivory
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
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

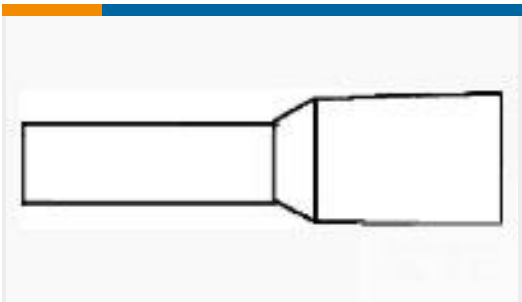
Product Compliance Disclaimer

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

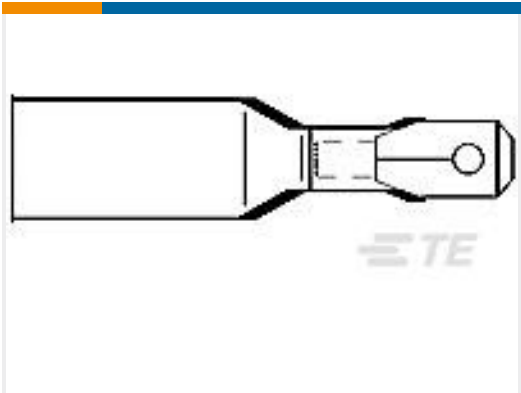


TE Part # 966292-1
TUBULAR END-FERRULE

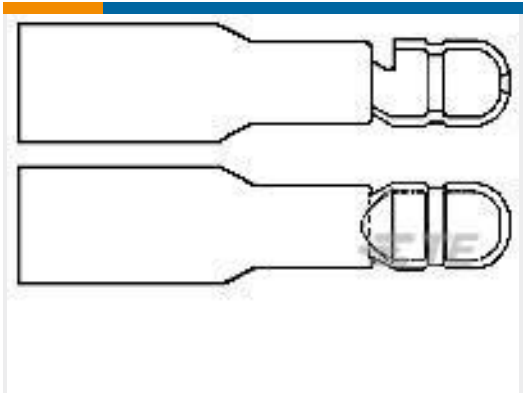
Customers Also Bought



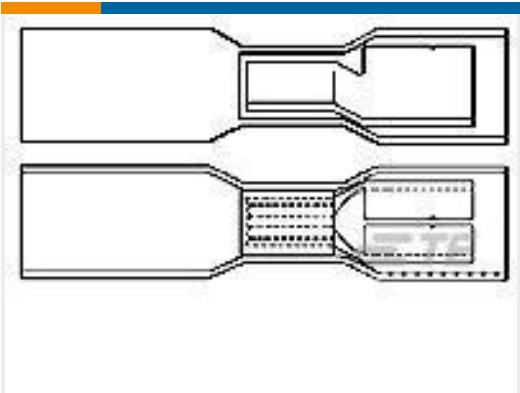
TE Part #5054574004
Single Wall RNF-100 Flat Spool HST



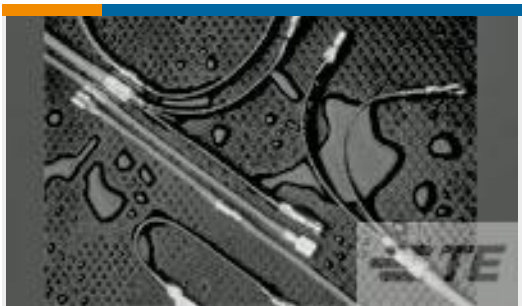
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B-106-4631CS100



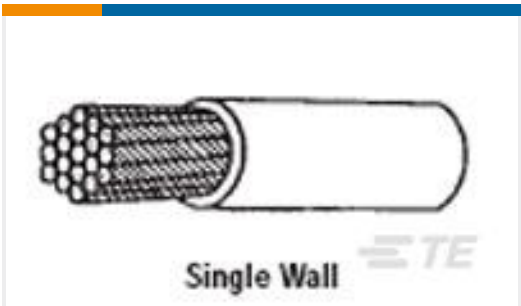
TE Part #CC2631-000
B-106-7401CS100



TE Part #CC2632-000
B-106-8401CS100



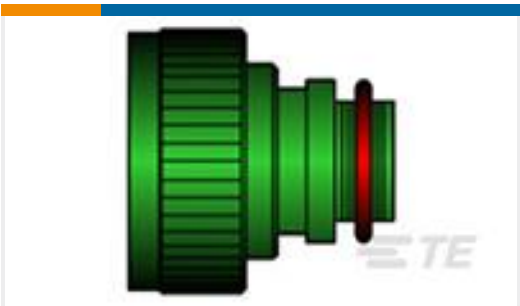
TE Part #CC2637-000
B-106-1802CS100



TE Part #792939-000
82A0111-16-0



TE Part #5054584004
RNF-100-1-1/2-5-SP



TE Part #837783-000
TXR18AB00-1606AI



TE Part #F56635-000
TXR40AU00-0804BI



TE Part #A57830-000
TXR40AU00-1406AI

Documents

Product Drawings
TUBULAR END-FERRULE



English

CAD Files

Customer View Model

ENG_CVM_3-966292-1_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_3-966292-1_A1.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_3-966292-1_A1.3d_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