TE Internal #: 1-966144-0

Ferrule, 11 AWG, 4 mm² Wire, 8234 CMA, Closed Barrel, Tin

Plating, 23 mm [.906 in] Length, Loose Piece, Discrete Wire,

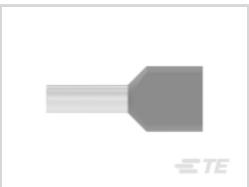
Stranded Wire

View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules











Crimp Wire Terminal Type: Ferrule

Compatible Insulation Diameter Range: 4.3 mm [.169 in]

Wire Size: 8234 CMA

Features

Product Type Features

Terminal Features	Double Wire
Sealable	No
Compatible With Discrete Wire Type	Stranded
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Primary Product Color	Gray
Contact Features	
Contact Features Contact Mating Area Length	8 mm[.312 in]
	8 mm[.312 in] Ferrule
Contact Mating Area Length	
Contact Mating Area Length Crimp Wire Terminal Type	Ferrule
Contact Mating Area Length Crimp Wire Terminal Type Barrel Type	Ferrule Closed

Without

Wire Insulation Support



Dimensions

Strip Length	17 mm[.669 in]
2-Wire Size	11 AWG
Compatible Insulation Diameter Range	4.3 mm[.169 in]
Wire Size	8234 CMA
Terminal Material Thickness	.2 mm[.007 in]
Overall Product Length	23 mm[.906 in]
Usage Conditions	
Insulation Option	Partially Insulated
Packaging Features	
Packaging Quantity	100

Loose Piece

Product Compliance

Packaging Method

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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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

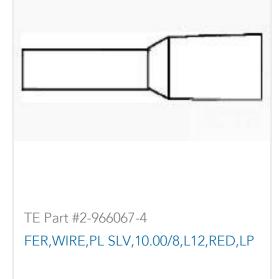


Compatible Parts

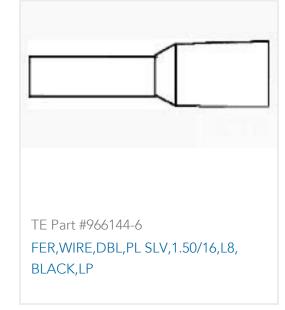


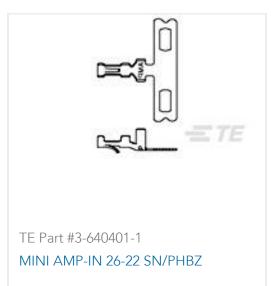
Customers Also Bought





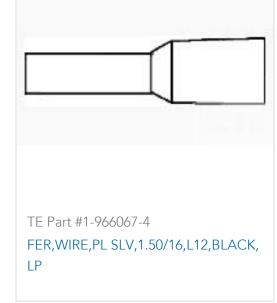
















Documents

Product Drawings
FER,WIRE,DBL,PL SLV,4.00/12,L12,GREY,LP

English

CAD Files
3D PDF

English



Customer View Model

ENG_CVM_1-966144-0_B2.2d_dxf.zip

English

Customer View Model

ENG_CVM_1-966144-0_B2.3d_igs.zip

English

Customer View Model

ENG_CVM_1-966144-0_B2.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

Wire Ferrules

English

WIRE END FERRULES

English

Agency Approvals

CSA Certificate

English