

TE Internal #: 966067-2

Crimp Wire Pins, Tabs & Ferrules, Ferrule, 20 AWG Wire Size, .5 – .6 mm² Wire Size, 1022 CMA Wire Size, .1 in [2.6 mm] Barrel Inside

Diameter, Closed

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Ferrule

Compatible Insulation Diameter Range: 2.5 mm [.09 in]

Wire Size: 1022 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	White
Contact Features	
Contact Mating Area Length	8 mm[.312 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	20 AWG
Strip Length	10 mm[.394 in]
Compatible Insulation Diameter Range	2.5 mm[.09 in]
Wire Size	1022 CMA
Barrel Inside Diameter	2.6 mm[.1 in]
Terminal Material Thickness	.15 mm[.005 in]
Overall Product Length	14 mm[.551 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	500
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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

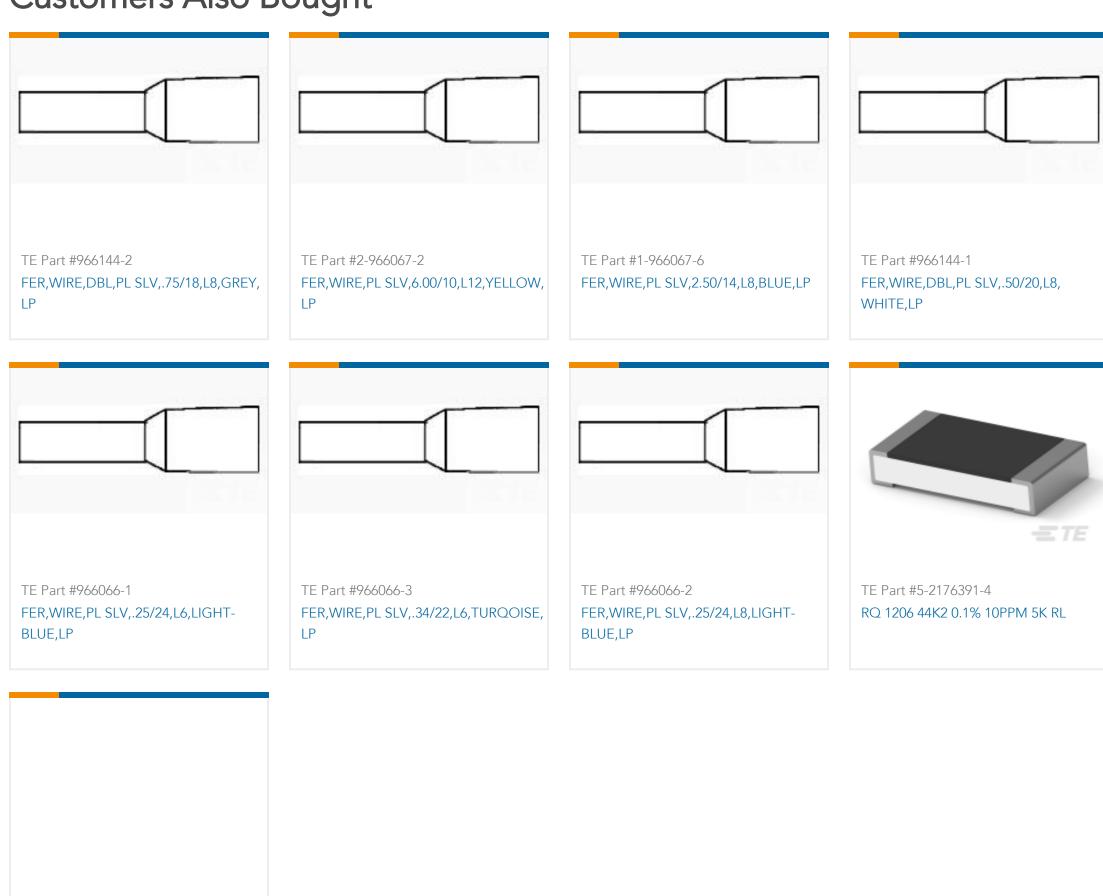








Customers Also Bought



Documents

TE Part #AAE6112-00 BCH1-09-1-B-L30-WR8-A

Product Drawings
FER,WIRE,PL SLV,.50/20,L8,WHITE,LP

English



CAD Files

Customer View Model

ENG_CVM_CVM_966067-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_966067-2_B.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_966067-2_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_966067-2_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_966067-2_B1.3d_stp.zip

English

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Datasheets & Catalog Pages

BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

Wire Ferrules

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WIRE END FERRULES

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Agency Approvals

CSA Certificate

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