TE Internal #: 1-966144-0

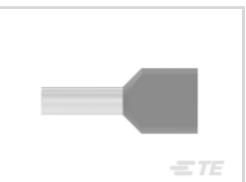
Crimp Wire Pins, Tabs & Ferrules, Ferrule, 11 AWG Wire Size, 4 mm² Wire Size, 8234 CMA Wire Size, Closed, Tin Plating, Length 23 mm [.906 in]

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

2-Wire Size	11 AWG
Strip Length	17 mm[.669 in]
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
Operating Temperature Range	105 °C[221 °F]

Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

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 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





Customers Also Bought



TE Part #3-644038-4 04P MTA100 CONN ASSY POL 15AU



TE Part #520974-2 ULTRA-POD 250 ASSY REC 14-12 AWG TPBR



TE Part #63812-1 250 PL MKI REC. 18-14AWG TPBR



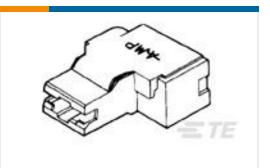
TE Part #60529-2 187 FASTON REC 20-16 AWG TPBR



TE Part #63365-2 250 FASTON REC 14-10 AWG TPBR



TE Part #365046-1 09P.M-N-L.PIN HDR.



TE Part #1-172469-1
PL 250 HOUSING NATURAL 6/6
NYLON



TE Part #172765-1
PL 250 FLAG REC 14-12 0.40 X 49.2
PTBR



TE Part #63560-1 110 FASTON REC 20-16 AWG TPBR



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

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Datasheets & Catalog Pages

BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

Wire Ferrules

English

WIRE END FERRULES

English

Agency Approvals

CSA Certificate

English