TE Internal #: 3-1377175-8

Crimp Terminal Housings, Tab & Receptacle, Receptacle, 1 Position, Straight, UL 94V-2, Natural, Polypropylene, Cable Mount

(Free-Hanging), Carton

View on TE.com >

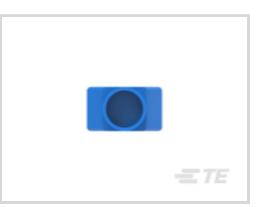


Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings











Terminal Type: Tab & Receptacle

Housing Type: Receptacle

Number of Positions: 1

Terminal Orientation: Straight
UL Flammability Rating: UL 94V-2

Features

Product Type Features

Troduct Type realures	
Sealable	No
Housing Type	Receptacle
Insulated	No
Configuration Features	
Number of Positions	1
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Tab & Receptacle
Terminal Orientation	Straight
Mechanical Attachment	
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
Housing Features	

Polypropylene

Housing Material



Usage Conditions

Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Method	Carton

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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





Documents

Product Drawings

SMP 0-0180907-0

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1377175-8_G1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1377175-8_G1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1377175-8_G1.3d_stp.zip

English

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Product Specifications

Application Specification

English