TE Internal #: 4-1377175-6

Crimp Terminal Housings, Tab & Receptacle, Tab Housing, 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

Connector & Housing Type: Tab Housing

Number of Positions: 1

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

## **Features**

#### Product Type Features

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

Polypropylene

Housing Material



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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 #5-794630-0 20P MICRO MNL ASSY,VRT,HDR,LF



TE Part #280513

AMPMODU II REC. HSG, DUAL ROW,
18 POS



TE Part #42098-1 FF 250 TAB 18-14 AWG .032 BR



TE Part #928947-2 FF 250 TAB 17-13 AWG .016 TPBR



TE Part #160922-2 FF 110 REC 0.2-0.5MM2 TPBR



TE Part #964203-1 STD PW TIMER CONTACT



TE Part #8-2176451-7 CPF 0201 392R 0.1% 25ppm 1K RL



TE Part #2176452-4 CPF 0201 576R 0.1% 25ppm 1K RL





## **Documents**

Product Drawings SMP 0-0180940-0

English

**CAD Files** 

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_4-1377175-6\_G1.2d\_dxf.zip Crimp Terminal Housings, Tab & Receptacle, Tab Housing, 1 Position, Straight, UL 94V-2, Natural, Polypropylene, Cable Mount (Free-Hanging), Carton



English

**Customer View Model** 

ENG\_CVM\_CVM\_4-1377175-6\_G1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_4-1377175-6\_G1.3d\_stp.zip

English

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

**Product Specifications** 

**Application Specification** 

English