



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

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

Housing Material	Polypropylene
------------------	---------------

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



TE Part # 180940  
FF 250 TAB HSG 3P NYLON NAT

Customers Also Bought



TE Part # 1462042-9  
IMC06CGR=IM Relay 140mW 12V 1CO



TE Part # 2301826-2  
AMPL PLUG HD20, VERT, 9P, B/L,4-40 S/LOC



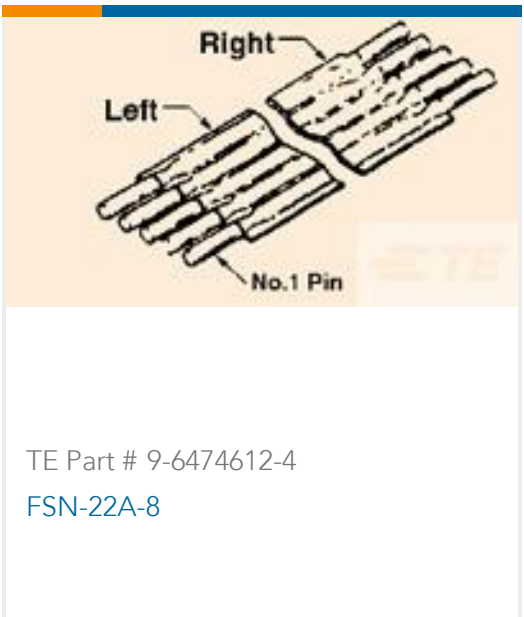
TE Part # 5-1437565-0  
FSM6JSMATR=TACT SWITCH 6X6MIL



TE Part # 280513  
AMPMODU II REC. HSG, DUAL ROW, 18 POS



TE Part # 1623181-1  
CRG0805 1% 2K7



TE Part # 9-6474612-4  
FSN-22A-8



TE Part # 2-1977223-4  
FSM8JSMATR=6MM TACT SWITCH, SMT 160gf,

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

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