



Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 3

Connector & Housing Type: **Housing for Female Terminals**

Mating Tab Width: 1.2 mm [.047 in]

Connector System: **Wire-to-Wire**

Centerline (Pitch): 5 mm [.197 in]

Features

Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Electrical Characteristics

Operating Voltage	12 VDC
Nominal Voltage Architecture	12 V

Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Connector & Keying Code	A

Housing Features

Housing Material	PBT GF
Centerline (Pitch)	5 mm[.197 in]



Contact Features

Contact Size	1.2mm
Contact Type	Receptacle
Mating Tab Width	1.2 mm[.047 in]
Contact Current Rating (Max)	7.5 A

Product Type Features

Connector Shape	Rectangular
Mixed & Hybrid Connector	No
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	3
Number of Rows	2

Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Operation/Application

Circuit Application	Power
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Other

Connector Position Assurance Capable	No
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241)



Candidate List Declared Against: JUNE 2024 (241)  
Does not contain REACH SVHC

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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 # 2266515-1  
OCEAN\_2.0\_APPLICATOR-S-070F130O-RSM

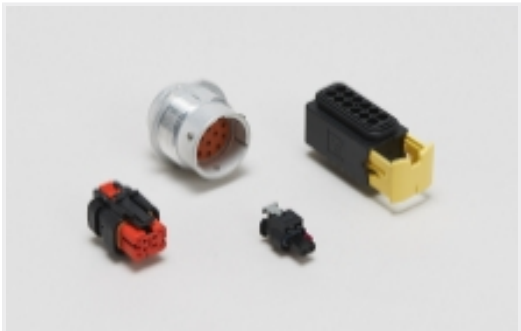


TE Part # 1-2356631-1  
3POS,MCON 1.2,TAB HSG ASSY,SLD,COD A


Also in the Series | Superseal Pro




Automotive Connector Caps & Covers (3)



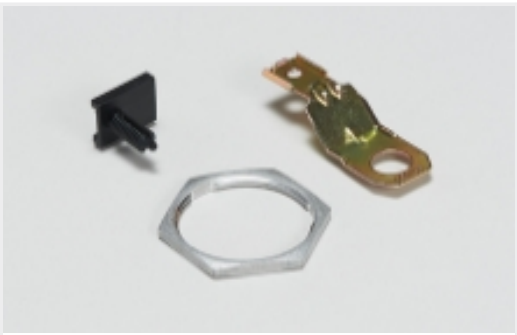
Automotive Housings(91)



Connector Backshells(13)



Connector Caps & Covers(1)



Other Automotive Connector  
Accessories(1)

Customers Also Bought



TE Part #CAT-L489-CH8172  
LEAVYSEAL Connector Housings



TE Part #2112233-1  
COVER,90,FOR 46POS



TE Part #84953-4  
1MM FPC HORZ.TOP CONT.ASSY 4P



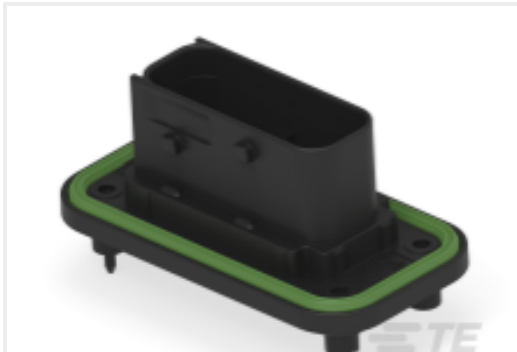
TE Part #140814-1  
250 FASTON,TAB,BR



TE Part #350991-4  
12P UMNL HDR ASSY LNG/TL



TE Part #1977067-1  
FSMMSH=R/A TACT SWITCH, SMT W /OUT PEGS



TE Part #1-2378191-1  
15POS,HYBRID,HDR ASSY,180DEG, COD A



TE Part #1-2356631-1  
3POS,MCON 1.2,TAB HSG ASSY,SLD, COD A



TE Part #225679-E  
POWELM STIFT VOLLM M8 13 2,54 \* EP 7,5 \*

Documents

Product Drawings

3POS,MCON 1.2,REC HSG ASSY,SLD,COD A

English

3POS,MCON 1.2,REC HSG ASSY,SLD,COD A

English

CAD Files

3D PDF

3D



Customer View Model

[ENG\\_CVM\\_CVM\\_1-2356607-1\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2356607-1\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2356607-1\\_C.3d\\_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English