1-2356631-1 ACTIVE

AMP | Superseal Pro

TE Internal #: 1-2356631-1

3 Position Housing, Housing for Male Terminals, Wire-to-Wire, 5 mm [.197 in] Centerline, Sealable, Black, Wire & Cable, Power,

Superseal Pro

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Connectors > Automotive Connectors > Automotive Housings











Number of Positions: 3

Connector & Housing Type: Housing for Male 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	Tab
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 Male 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	
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

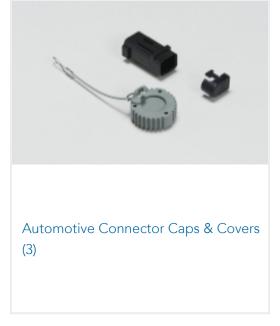
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

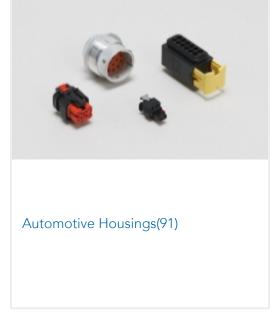
Compatible Parts



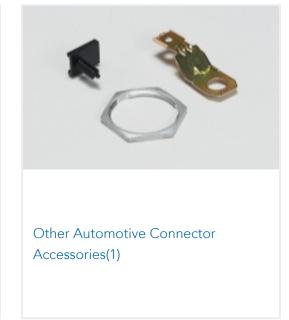


Also in the Series | Superseal Pro









Customers Also Bought





TE Part #CAT-L489-CH8172 LEAVYSEAL Connector Housings



TE Part #963530-1
EINZELLEITERDICHTNG



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





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 #1-2356607-1 3POS,MCON 1.2,REC HSG ASSY,SLD, COD A



Documents

Product Drawings

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

English

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

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2356631-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2356631-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2356631-1_C.3d_stp.zip

English

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

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Product Specifications

Application Specification

English