AMP | Superseal Pro

TE Internal #: 2356631-4

Housing for Male Terminals, Wire-to-Wire, 4 Position, .197 in [5 mm] Centerline, Sealable, Black, Wire & Cable, Power, Superseal

Pro

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Connectors > Automotive Connectors > Automotive Housings











Connector System: Wire-to-Wire

Number of Positions: 4

Connector & Housing Type: Housing for Male Terminals

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

Sealable: Yes

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Male Terminals
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	4
Number of Rows	2
Electrical Characteristics	
Nominal Voltage Architecture	12 V
Body Features	

Black

Primary Product Color



Connector & Keying Code	D
Contact Features	
Contact Size	1.2mm
Contact Type	Tab
Mating Tab Width	1.2 mm[.047 in]
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PBT GF
Centerline (Pitch)	5 mm[.197 in]
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

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	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



Automotive Connector Caps & Covers (3)

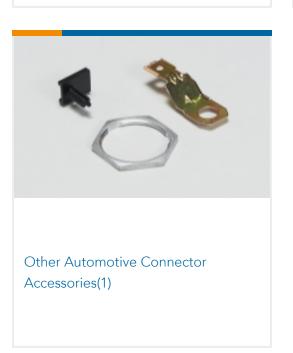


Automotive Housings(91)



Connector Backshells(13)





Customers Also Bought





TE Part # 788189-2 CPC 17-3 RCPT ASY,REV SEX



TE Part # 2-330648-1 PIDG 22-16 22-18 MIL R 4; TAPE



TE Part # 2177090-3 STEEL,OUTER FERRULE,8MM HV, 25SQMM



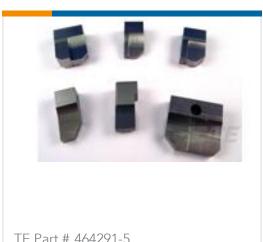




HVA280











Documents

Product Drawings

4POS,MCON 1.2,TAB HSG ASSY,SLD,COD D

English

4POS,MCON 1.2,TAB HSG ASSY,SLD,COD D

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2356631-4_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2356631-4_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2356631-4_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

Superseal Pro Connector series-Applications

English

Product Specification

English

Product Specification

English