

## AMP | Superseal Pro

TE Internal #: 2356631-4

Housing for Male Terminals, Wire-to-Wire, 4 Position, .196 in [5 mm] Centerline, Black, Wire & Cable, Power & Signal, 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 [.196 in]

Sealable: No

## **Features**

## Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Male Terminals
Sealable	No
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	
Primary Product Color	Black



Connector & Keying Code	D
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#### **Contact Features**

Contact Size	1.2mm	
Contact Size	Ι.ΖΙΙΙΙΙ	

#### Mechanical Attachment

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

## **Housing Features**

Centerline (Pitch)	5 mm[.196 in]

## **Usage Conditions**

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

## Operation/Application

Circuit Application	Power & Signal	
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#### Other

Connector Position Assurance Capable	No	
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## **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	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

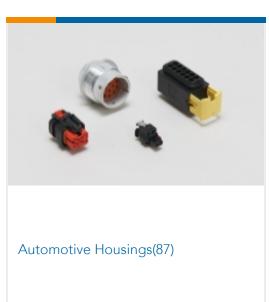
## Compatible Parts

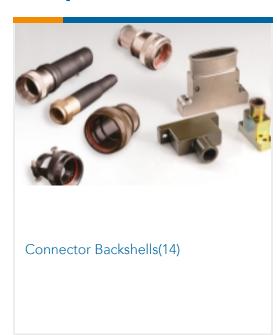




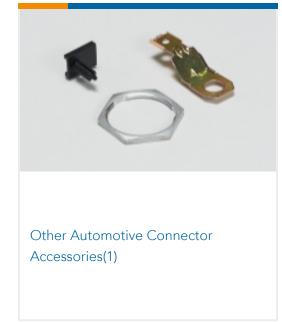


# Also in the Series | Superseal Pro









# Customers Also Bought























## **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.

## **Product Specifications**

Superseal Pro Connector series-Applications

English

**Product Specification** 

English

**Product Specification** 

English

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