AMP | Superseal Pro

TE Internal #: 2356607-1

Plug, Cable-to-Cable, 4 Position, .197 in [5 mm] Centerline,

Sealable, Black, Wire & Cable, Signal, Cable Mount (Free-Hanging),

Superseal Pro

View on TE.com >



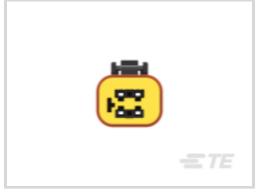
Connectors > Automotive Connectors > Automotive Housings











Connector System: Cable-to-Cable

Number of Positions: 4

Connector & Housing Type: Plug
Centerline (Pitch): 5 mm [.197 in]

Sealable: Yes

Features

Product Type Features

Product Type Features	
Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Cable-to-Cable
Connector & Housing Type	Plug
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Clean Body
Configuration Features	
Number of Positions	4
Number of Rows	2
Electrical Characteristics	
Operating Voltage	12 VDC

12 V

Nominal Voltage Architecture



Cable Exit Angle	180°
Primary Product Color	Black
Connector & Keying Code	A
Contact Features	
Contact Size	1.2mm
Mating Tab Width	1.2 mm[.047 in]
Contact Current Rating (Max)	7.5 A
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	Signal

Product Compliance

Other

For compliance documentation, visit the product page on TE.com>

Connector Position Assurance Capable

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.

No



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

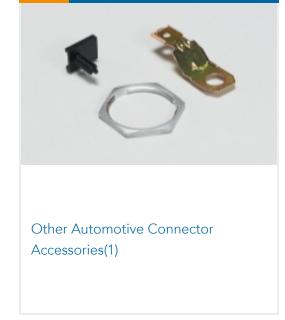


Also in the Series | Superseal Pro









Customers Also Bought













TE Part #2396217-1 66POS,HYBRID,REC HSG ASSY,SLD, COD A TE Part #1-2392850-1 21POS,AMP MCP 2.8,REC HSG, UNSLD,COD A

TE Part #2-2366034-1
TPA REC HSG,48POS,MCON 1.2

TE Part #2-2392850-1 21POS,AMP MCP 2.8,REC HSG, UNSLD,COD B

TE Part #2304927-2 MICRO-RELAY RETAINER TE Part #2394434-1 48POS,MCON 1.2,REC HSG ASSY, UNSLD,COD A

Documents

Product Drawings

4POS,MCON 1.2,REC HSG ASSY,SLD,COD A

English

4POS,MCON 1.2,REC HSG ASSY,SLD,COD A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2356607-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2356607-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2356607-1_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

Plug, Cable-to-Cable, 4 Position, .197 in [5 mm] Centerline, Sealable, Black, Wire & Cable, Signal, Cable Mount (Free-Hanging), Superseal Pro

