



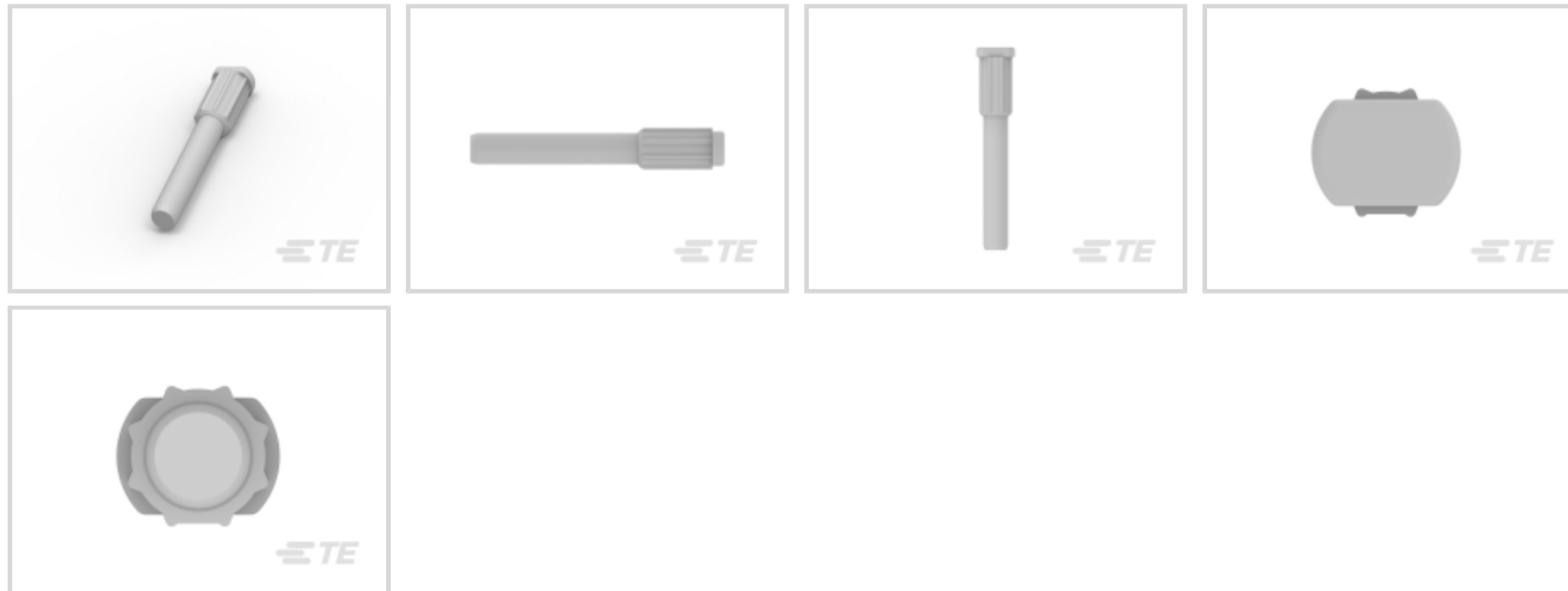
0.50 Connector System

TE Internal #: 1981562-1

Automotive Seals & Cavity Plugs, Family Seal, Gray, 0.50 Connector System

[View on TE.com >](#)

Connectors > Automotive Connectors > Seals & Cavity Plugs



Connector Seal Type: **Family Seal**

Primary Product Color: **Gray**

Features

Product Type Features

Connector Seal Type	Family Seal
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Body Features

Primary Product Color	Gray
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	5000
Packaging Method	Bag

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 2022 (224) Candidate List Declared Against: JAN 2022 (223)



SVHC > Threshold:
Not Yet Reviewed

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable 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 # 1554461-2
33POS,1.0 SERIES,REC HSG ASSY,SLD




TE Part # 2290490-1
16POS,1.0 SERIES,REC HSG ASSY,SLD


Also in the Series | 0.50 Connector System




Automotive Housings(28)



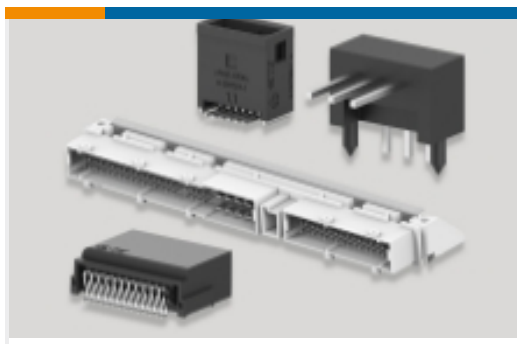
Automotive Seals & Cavity Plugs(2)



Automotive Terminals(8)

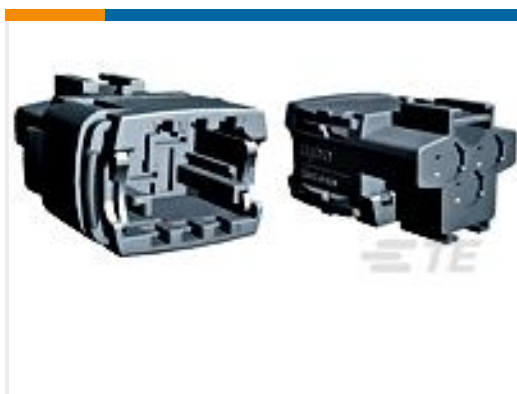


Insertion & Extraction Tools(1)



PCB Headers & Receptacles(15)

Customers Also Bought

TE Part #5-1419168-8
2X8 SEALD HARN ASSY W/CPATE Part #282686-1
SPLASH PR.ASSY W.SEC.LOCK3W TYTE Part #1-2236898-1
5POS, MCON 1.2 LL REC SEALEDTE Part #2305186-1
44POS,PR SPRNG CONTACT,REC
HSG ASSY,SLDTE Part #1544226-1
PL 3V 6,35 MM NG1TE Part #2066046-3
2 POS MINI FUSE BOX ASSYTE Part #2289990-1
BLIND PLUG,DIRECT CONNECTORTE Part #2290490-1
16POS,1.0 SERIES,REC HSG ASSY,SLDTE Part #2338360-1
2P ECONOSEAL RECEPTACLE ASSYTE Part #2338363-1
2P ECONOSEAL RECEPTACLE DBL

Documents

Product Drawings

1.0 SERIES CAVITY PLUG

Japanese

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1981562-1_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_1981562-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1981562-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Product Specification

Japanese

Product Specification

Japanese

Product Specification

Japanese

Product Specification

Japanese

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

Japanese