



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Single Wire Seal (SWS)**

Cavity Diameter: **3.6 mm [.142 in]**

Operating Temperature Range: **-40 – 130 °C [-40 – 266 °F]**

Primary Product Color: **Blue**

Primary Product Material: **Silicone**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)
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Body Features

Primary Product Color	Blue
Primary Product Material	Silicone

Dimensions

Cavity Diameter	3.6 mm[.142 in]
Compatible Insulation Diameter Range	1.2 – 1.6 mm[.047 – .063 in]

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]

Other

Resistance to Hydrocarbons	Poor
Shore A Hardness	50
Contains Lubricant	Yes

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
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>

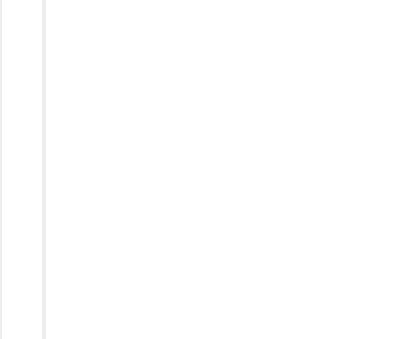
Compatible Parts



TE Part # 1743632-2
HYB SLD 36P PLUG ASSY



TE Part # 2347894-2
16POS,AMP MCP 1.5K,REC HSG ASSY, COD B



TE Part # 2347894-1
16POS,AMP MCP 1.5K,REC HSG ASSY, COD A

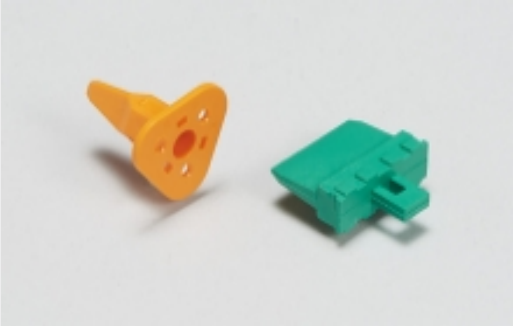


TE Part # CAT-L489-CH8172
LEAVYSEAL Connector Housings

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (12)



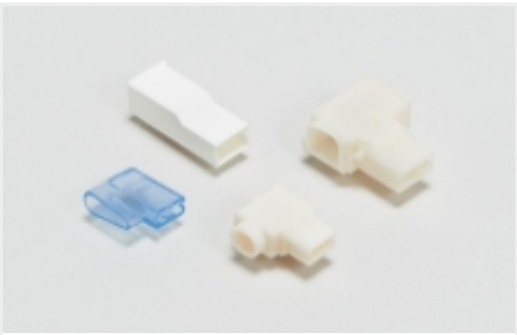
Automotive Connector Locks & Position Assurance(15)



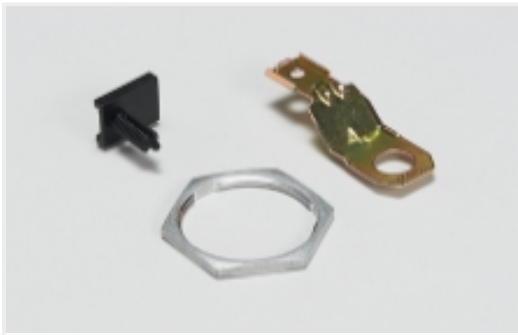
Automotive Housings(188)



Automotive Terminals(110)



Crimp Terminal Housings(13)



Other Automotive Connector Accessories(1)



Quick Disconnects(4)



Rectangular Power Connectors(2)

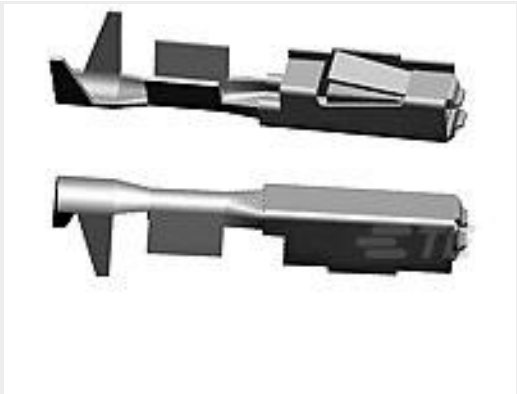
Customers Also Bought



TE Part #2399816-2
HV-20V TERMINATOR, 200V



TE Part #1-969489-2
6POS MQS REC COD A



TE Part #2141824-1
MQS0,63 Sn rec LL unseal. 0,13-0,17



TE Part #928927-2
RINGZUNGE MIF



TE Part #2151041-2
OCEAN_2.0_APPLICATOR-S-050F120O-RSA



TE Part #CAT-T4827-T273
TIMER, RECEPTACLE AND TAB



TE Part #7-1452656-2
MCON 1.2 LL REC SRC AU



TE Part #2-1490019-5
CRIMPER, WIRE (.076" 'F')



TE Part #1583690-2
CRIMPER, INSUL "O" (.160)

Documents

Product Drawings

SINGLE WIRE SEAL BLUE

German

CAD Files

Customer View Model

ENG_CVM_1394133-1_A3.3d_igs.zip

English

Customer View Model



[ENG_CVM_1394133-1_A3.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1394133-1_A3.2d_dxf.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

HDSCS CAN Bus Y-Connector and 120 Resistor Brochure

English

HDSCS Catalog

English

CONNECTOR SELECTOR

English