



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: **Red**

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	Red
Primary Product Material	Silicone

Dimensions

Cavity Diameter	3.6 mm [.142 in]
Compatible Insulation Diameter Range	1.4 mm [.055 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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 2278706-8
6POS, AMP MCP 1.5K, REC HSG, ASSY



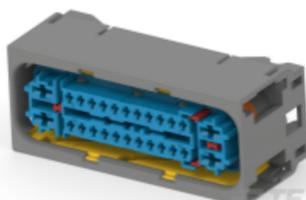
TE Part # 2-1897726-3
MT-2 SLD 10 PLUG ASSY GRY



TE Part # 1-284716-5
6 POS. REC. CONNECTOR FOR MT2



TE Part # CAT-T4827-CH8172
Timer Connector Housing



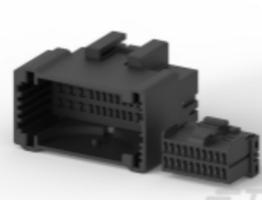
TE Part # 1379208-3
26W ASSY RECEPTACLE HSG



TE Part # CAT-AM705-CH8172
AMP MCP, SEALED CONNECTOR HOUSING



TE Part # 2324104-1
6 POSITIONS E.G.R. WIRE TO WIRE HSG ASSY



TE Part # CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING




TE Part # 1746894-5
MT2 RD SEAL 2POSN PLUG HSG ASSY



TE Part # 1-284716-1
6 POS REC. CONNECTOR FOR EGR V



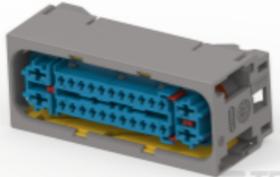
TE Part # 1-284716-7
6 POS REC. CONNECTOR FOR MTII



TE Part # 1-284716-2
6 POS REC. CONNECTOR FOR EGAS



TE Part # 2306960-1
3POS,AMP MCP 1.5K,REC HSG ASSY, SLD,COD A



TE Part # 1379208-4
26W ASSY RECEPTACLE HSG



TE Part # 1-284716-3
6 POS REC. CONNECTOR FOR MTII



TE Part # CAT-N10-RC4815
48V Ready 1.5mm Sealed Connectors



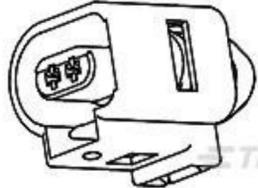
TE Part # 1-284716-4
6 P. REC CONN X UEGO CONN



TE Part # 1393436-4
V23542C1028B300=KABELBAUMST. 8



TE Part # CAT-H3399-CH8172
Heavy Duty Sealed Connector Series Housings



TE Part # 1746894-3
MT2 RD SEAL 2POSN PLUG HSG ASSY

Also in the Series | **Timer Connector System**



Automotive Connector Locks & Position Assurance(15)



Automotive Housings(186)



Automotive Seals & Cavity Plugs(32)



Automotive Signal & Power Connector Housings(136)



Crimp Terminal Housings(13)



Other Automotive Connector Accessories(1)

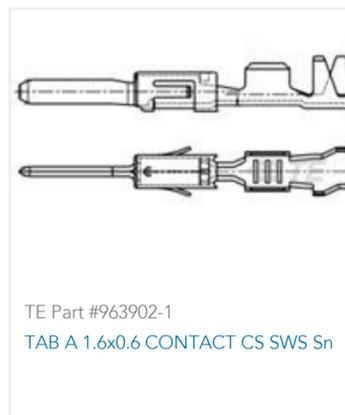
Customers Also Bought



TE Part #184393-2
2X2 PLUG ASSEMBLY, B KEY, GRAY



TE Part #963530-1
EINZELLEITERDICHTUNG



TE Part #963902-1
TAB A 1.6x0.6 CONTACT CS SWS Sn



TE Part #965543-3
30POS MQS REC COD A



TE Part #1564324-1
AMP MCP 1.5K, CONTACT, SWS



TE Part #3-1803325-1
CRIMPER, WIRE, F



TE Part #2837363-1
OCEAN_2.0_Applicator-S-140F203F-RSM



TE Part #2837709-1
OCEAN-2.0-APPLICATOR-S-055F073O-RSM



TE Part #5-2307057-1
SGM D2UC AKII 180DEG CABLE ASSEMBLY



TE Part #5-2307057-2
SGM D2UC AKII 180DEG CABLE ASSEMBLY

Documents

CAD Files

Customer View Model

[ENG_CVM_964971-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_964971-1_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_964971-1_B.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

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

French