



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Primary Product Material: **Silicone**

Primary Product Color: **Green**

Cavity Diameter: **7.2 mm [.283 in]**

Compatible Insulation Diameter Range: **3.6 - 4.3 mm [.142 - .169 in]**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)
----------------------------	------------------------

Body Features

Primary Product Material	Silicone
Primary Product Color	Green

Dimensions

Cavity Diameter	7.2 mm[.283 in]
Compatible Insulation Diameter Range	3.6 - 4.3 mm[.142 - .169 in]

Usage Conditions

Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C [149 °F][158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F]
Operating Temperature Range	-40 - 130 °C[-40 - 266 °F]

Industry Standards

UL Flammability Rating	None
------------------------	------

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
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

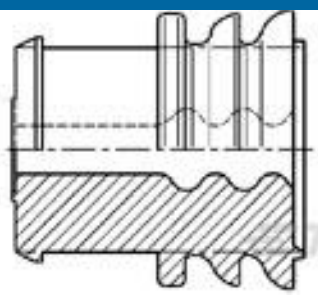
Product Compliance Disclaimer

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 # 1241962-1 SPT REC 6.3 Contact SWS Sn	 TE Part # 1-2328036-3 9POS,CHARGE INLET ASSY, CHADEMO	 TE Part # 1-2328036-1 9POS,CHARGE INLET ASSY, CHADEMO
---	---	--

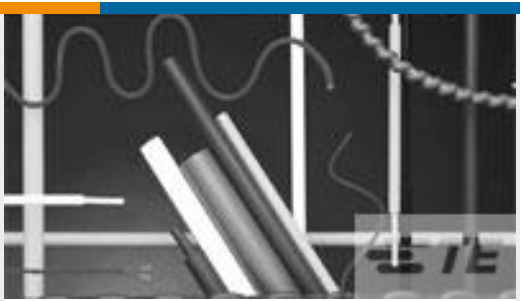
Customers Also Bought



TE Part # 100132-1
CAVITY PLUG



TE Part # 1-967167-6
3POS MQS TAB SEALED COD A



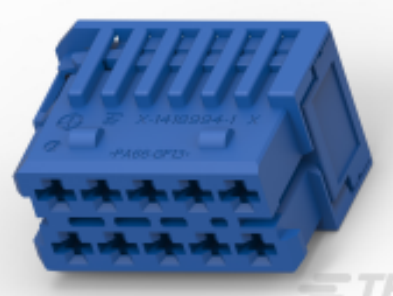
TE Part # 9661904001
CGPT-9.5/4.8-0-FSP



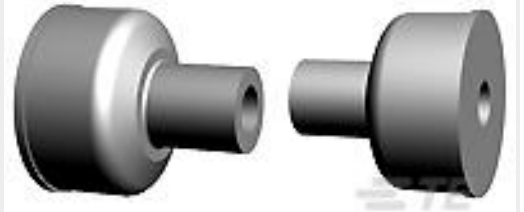
TE Part # 1-964334-1
TIMER, RECEPTACLE AND TAB



TE Part # 2-1419158-5
GET MALE TERM, B, SN, REREEL



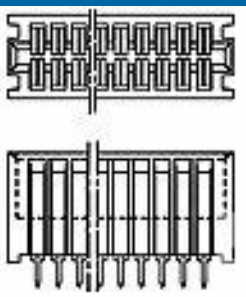
TE Part # 2-1418994-1
AMP MCP 2.8 HSG.WITH SEC.10POS.



TE Part # 347713-1
2.0MM CABLE SEAL HC SILIC



TE Part # 2-2600021-3
XRC SOCKET 14-18 AWG Ni Plated



TE Part # 166087-7
DUAL LOADED/CLOSED ENDS

Documents

Product Drawings
EINZELADERDICHTUNG

English

CAD Files
Customer View Model
ENG_CVM_967011-1_A.3d_igs.zip

English

Customer View Model
ENG_CVM_967011-1_A.3d_stp.zip

English

Customer View Model
ENG_CVM_967011-1_A.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

967011-1

Single Wire Seal (SWS), Silicone, Green, 7.2 mm [.283 in] Cavity Diameter, .142 - .169 in [3.6 - 4.3 mm] Insulation Diameter



[Datasheet](#)

English