968043-1 ~ ACTIVE

TE Internal #: 968043-1 Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .283 in [7.2 mm], Silicone, Poor, 50, Contains Lubricant, Red

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Connectors > Automotive Connectors > Seals & Cavity Plugs



Connector Seal Type: Single Wire Seal (SWS)

Cavity Diameter: 7.2 mm [.283 in]

Seal Material: Silicone

Resistance to Hydrocarbons: **Poor**

Shore A Hardness: 50

Features

Product Type Features

Connector Seal Type	Single Wire Seal (SWS)	
Body Features		
Seal Material	Silicone	
Primary Product Color	Red	
Dimensions		
Cavity Diameter	7.2 mm[.283 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	

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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: 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

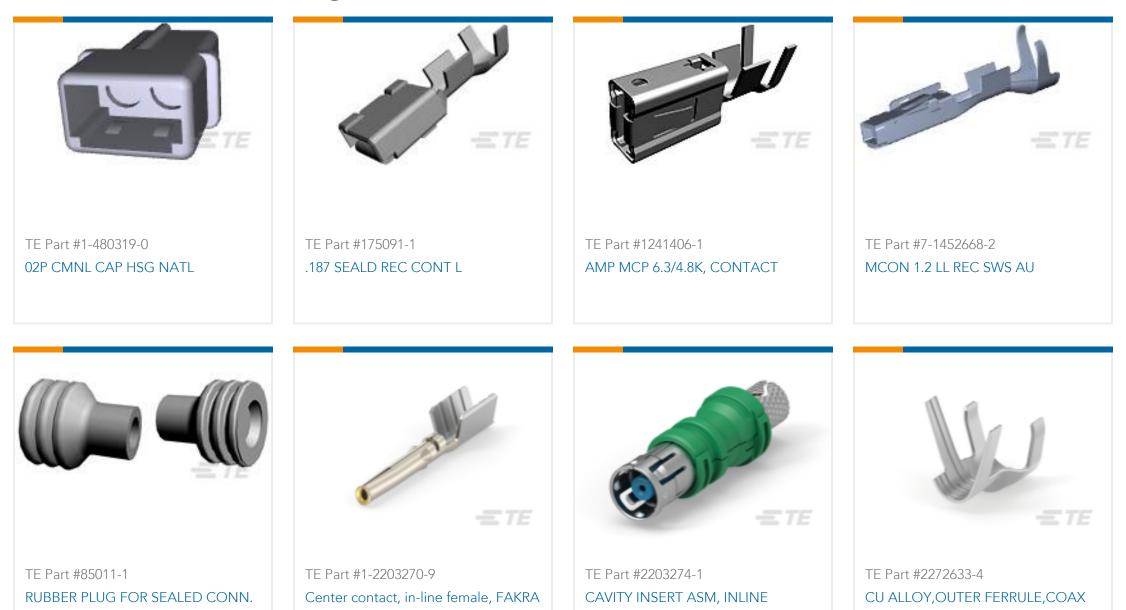
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Customers Also Bought



		FEMALE, FAKRA	
ΞTE			
TE Part #2289592-4 SEAL COVER, 180 DEGREE, FAKRA	TE Part #2307194-2 1POS,FAKRA AUT,SOC INNER HSG, SLD,180 DEG		

Documents

Product Drawings SINGLE WIRE SEAL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_968043-1_A.2d_dxf.zip

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Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .283 in [7.2 mm], Silicone, Poor, 50, Contains Lubricant, Red



English

Customer View Model ENG_CVM_CVM_968043-1_A.3d_igs.zip English Customer View Model

ENG_CVM_CVM_968043-1_A.3d_stp.zip

English

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