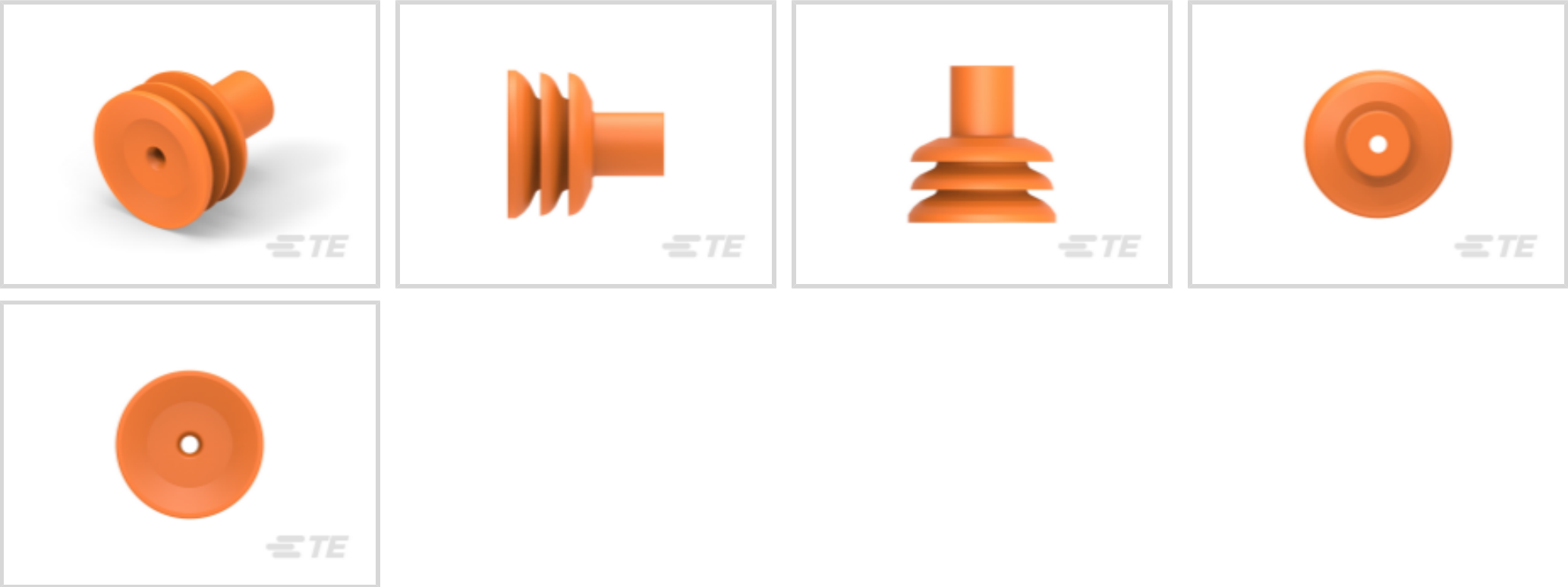




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Primary Product Material: **Silicone**

Primary Product Color: **Orange**

Shore A Hardness: **40**

Operating Temperature (Max): **180 °C**

Features

Product Type Features

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

Primary Product Material	Silicone
Primary Product Color	Orange

Usage Conditions

Operating Temperature (Max)	180 °C
Operating Temperature Range	-40 – 180 °C

Industry Standards

UL Flammability Rating	None
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Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Other

Shore A Hardness	40
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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



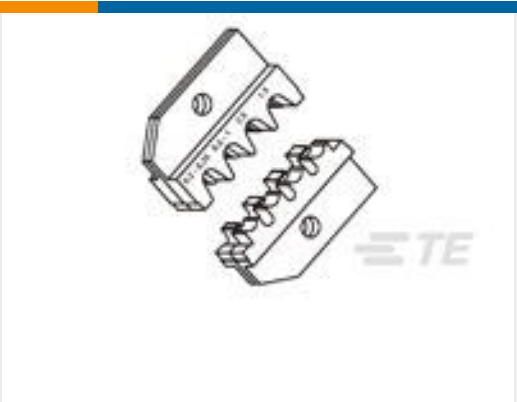
TE Part # CAT-EC7491-T273  
Econoseal Receptacles and Tabs



TE Part # 880810-2  
COVER CAP 2 WAY




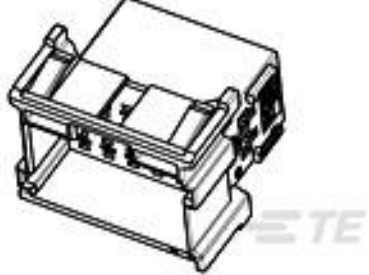
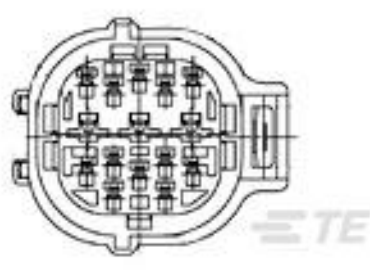



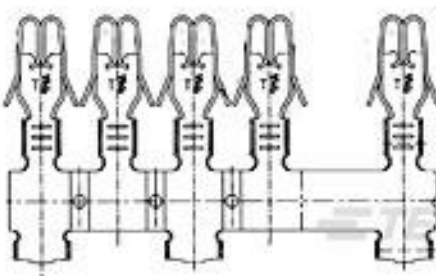


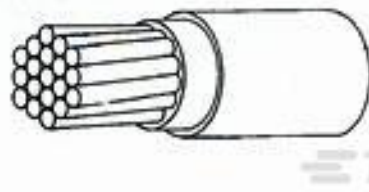
TE Part # 2351119-2  
PERIPHERAL SEAL,36.2X15.5 DEVELOPMENT



TE Part # 539678-2  
DIE FOR ECONOSEAL

Customers Also Bought



 <p>TE Part #1-1823498-1 62POS, MIXED, REC HSG, ASSY, SEALED</p>	 <p>TE Part #1-967628-3 FLACHSTE-GEH2,8 15P</p>	 <p>TE Part #2-85262-1 E-S MK-2(+) 15P PLUG ASSY</p>	 <p>TE Part #929939-6 JPT REC 2.8 Contact SWS Ag</p>
 <p>TE Part #4-1564416-1 8POS, TAB 1.6X0.6, TAB HSG, ASSY</p>	 <p>TE Part #2119785-5 CRIMPER, INSUL OVERLAP PREM</p>	 <p>TE Part #881572-3 FUSE CONTACT BUS BA</p>	 <p>TE Part #2119785-7 CRIMPER, INSUL OVERLAP PREM</p>
 <p><b>KIT</b> TE Part #7-2837090-7 OCEAN_2.0_SPARE_PART_KIT-080F110F</p>	 <p>TE Part #CD49703001 44A0111-18-9(B01)</p>		

Documents

Product Drawings  
0.5MM CABLE SEAL HC SILIC

English

CAD Files  
Customer View Model  
ENG\_CVM\_347707-1\_A.3d\_igs.zip

English

Customer View Model  
ENG\_CVM\_347707-1\_A.3d\_stp.zip

English

Customer View Model  
ENG\_CVM\_347707-1\_A.2d\_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications



EB\*\*ECONOSEAL III High Current Connector

English

Application Specification

English