

347707-1 ✓ ACTIVE

AMP

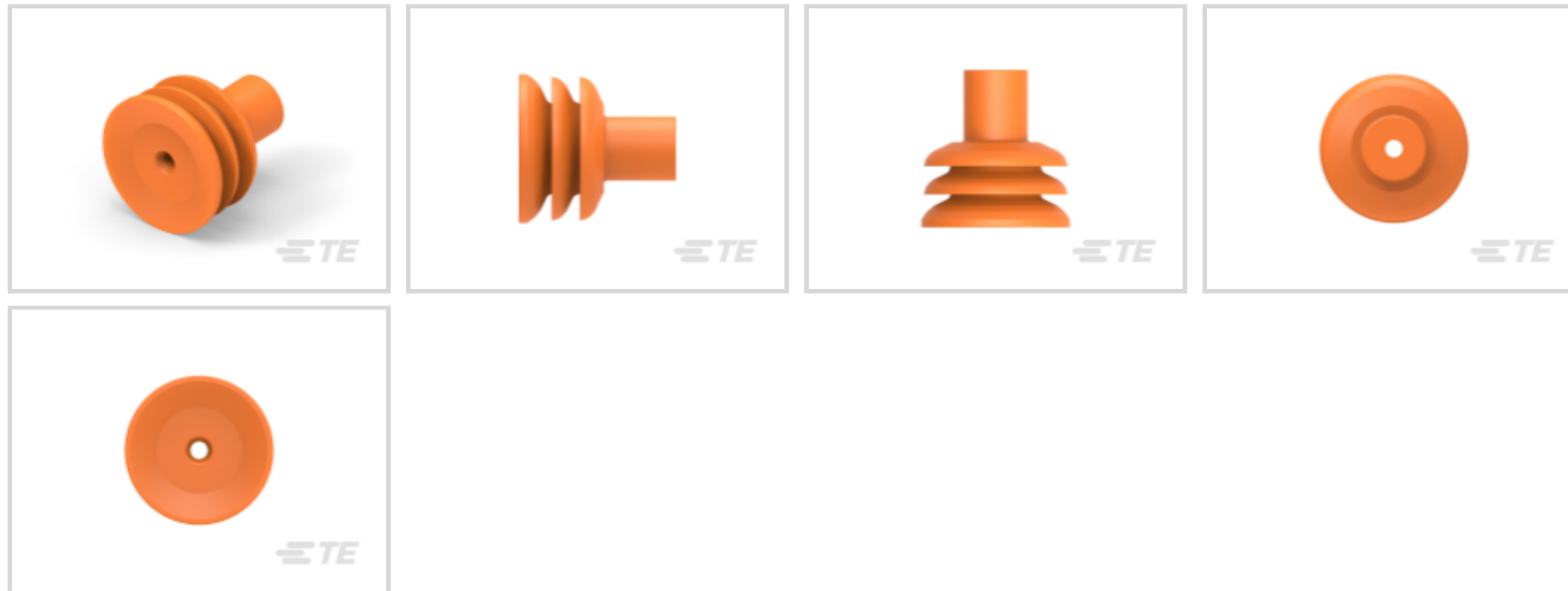
TE Internal #: 347707-1

Single Wire Seal (SWS), Silicone, Orange, -40 – 180 °C Operating Temperature

[View on TE.com >](#)



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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>

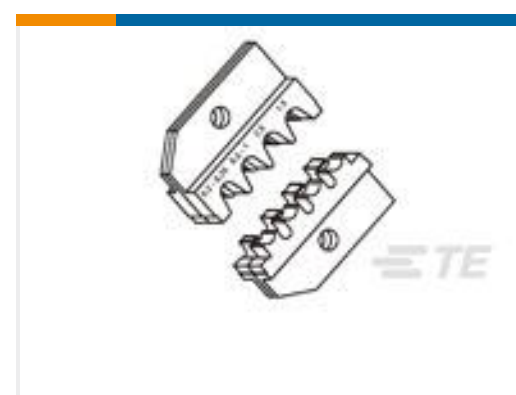
Compatible Parts



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



TE Part # 880810-2
COVER CAP 2 WAY



TE Part # 539678-2
DIE FOR ECONOSEAL



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

Customers Also Bought



TE Part #1-967630-6
Timer Connector Housing



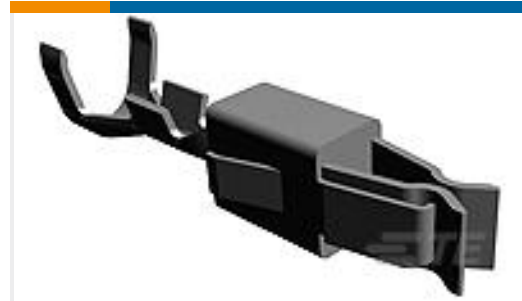
TE Part #929939-6
JPT REC 2.8 Contact SWS Ag



TE Part #6-1718321-3
AMP MCP2.8 RECEPTACLE HSG.,39P



TE Part #100291-1
ADAPTER 90 M24/M27



TE Part #964287-2
JPT A REC 2.8 Contact SWS Sn (LP)



TE Part #344079-1
RECPT. HSG. ASSY. 8 WAY



TE Part #2-880492-2
FUSE CONTACT - BUS



TE Part #2119785-7
CRIMPER, INSUL OVERLAP PREM



TE Part #2822353-1
250 TYPE RUBBER PLUG

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

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Product Specifications



EBECONOSEAL III High Current Connector**

English

Application Specification

English