347707-1 ✔ ACTIVE

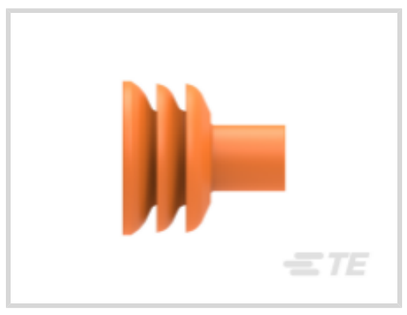
AMP

TE Internal #: 347707-1

Single Wire Seal (SWS), -40 – 180 °C [-40 – 356 °F], Orange, Silicone

View on TE.com >

Connectors > Connector Accessories > Connector Seals & Cavity Plugs




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

Operating Temperature Range: **-40 – 180 °C [-40 – 356 °F]**

Primary Product Color: **Orange**

Primary Product Material: **Silicone**

Shore A Hardness: **40**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)

Body Features

Primary Product Color	Orange
Primary Product Material	Silicone

Usage Conditions

Operating Temperature Range	-40 – 180 °C[-40 – 356 °F]
Operating Temperature (Max)	180 °C[356 °F]

Packaging Features

Packaging Method	Bag
Packaging Quantity	1000

Other

Shore A Hardness	40
Contains Lubricant	Yes

Product Compliance

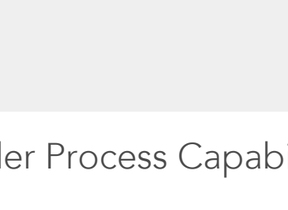
For compliance documentation, visit the product page on TE.com>

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 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

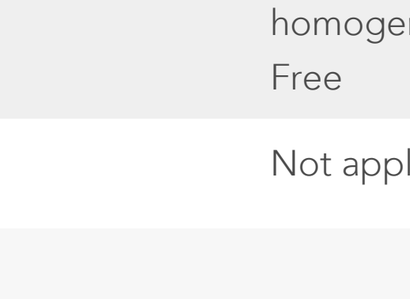
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

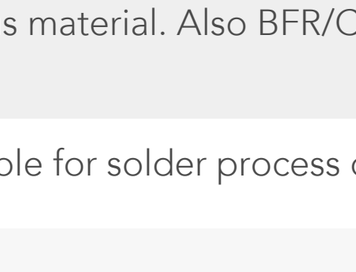


TE Part # 539678-2
DIE FOR ECONOSEAL

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



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



TE Part # 880810-2
COVER CAP 2 WAY

Customers Also Bought



TE Part #HDC34-24-1E
DUST CAP, 24SZ, PLG, AL, NO LANYARD,HD30



TE Part #5004-001-2405
DUST CAP, 24SZ, REC, BLK, HDBOX



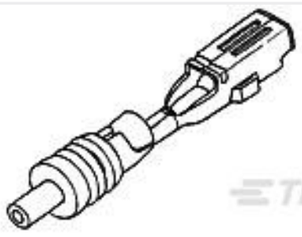
TE Part #HDB36-24-31SE-059
BR AWY PL ASM,MC



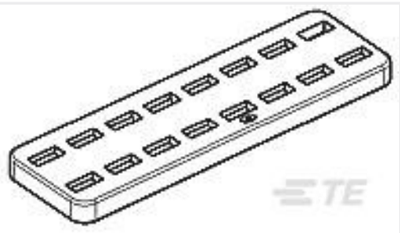
TE Part #140712-2
PIN .155 DIA REC 18-14 AWG TPBR



TE Part #184000-1
2 POS. PLUG ASSY, KEY A, BLACK



TE Part #345806-1
ECONO CONTACT REC



TE Part #963213-1
DICHTUNG F 962352



TE Part #1-963214-1
10P J-P-T GEH KOMPL



TE Part #1-1437713-2
106100=GROMMET RED



TE Part #828904-2
SINGLE WIRE SEAL FOR J.P.T.CON

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