347713-1 ✔ ACTIVE

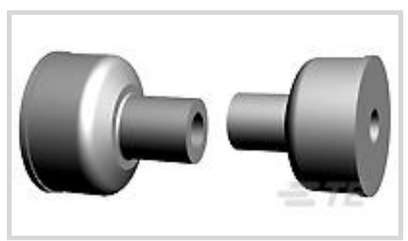
Econoseal

TE Internal #: 347713-1

Single Wire Seal (SWS), 8.05 mm [.317 in] Cavity Diameter, -40 – 130 °C [-40 – 266 °F], Yellow, Silicone

View on TE.com >

Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Cavity Diameter: **8.05 mm [.317 in]**

Operating Temperature Range: **-40 – 130 °C [-40 – 266 °F]**

Primary Product Color: **Yellow**

Primary Product Material: **Silicone**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)

Body Features

Primary Product Color	Yellow
Primary Product Material	Silicone

Dimensions

Cavity Diameter	8.05 mm[.317 in]
Compatible Insulation Diameter Range	2.6 – 3.4 mm[.102 – .134 in]

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]

Other

Resistance to Hydrocarbons	Poor
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	Out of Scope
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 # CAT-EC7491-T273
Econoseal Receptacles and Tabs

Customers Also Bought



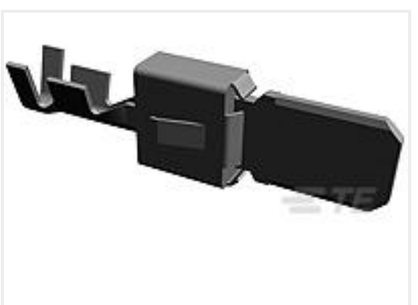
TE Part #EM8997-000
RBK-85-KIT-0510-A0



TE Part #SMBR-01-U
DIN72585 BACKSHELL 90 strain relief



TE Part #160684-4
FF 110 REC 0.5-1.0MM2 TPBR



TE Part #964306-1
TAB A 5.8x0.8 CONTACT CF SRC Sn



TE Part #965082-1
2X 2P LOCK-CLIP GEH



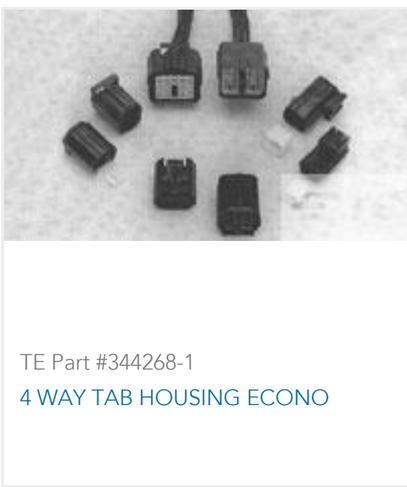
TE Part #CAT-M8793-CH8172
MQS, CONNECTOR HOUSING



TE Part #2035334-4
Contact,female0.64, 18 AWG



TE Part #2386146-1
2P GENERATION Y Plug, Single-P



TE Part #344268-1
4 WAY TAB HOUSING ECONO

Documents

Product Drawings

2.0MM CABLE SEAL HC SILIC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_347713-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_347713-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_347713-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Product Datasheet

English

Product Specifications

Product Specification

Japanese