AMP | Econoseal

TE Internal #: 347713-1

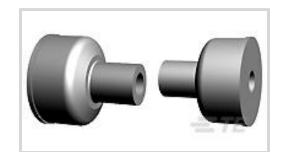
Econoseal, Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .317 in [8.05 mm], Silicone, Poor, 40,

Contains Lubricant, Yellow

View on TE.com >



Connectors > Automotive Connectors > Seals & Cavity Plugs



Connector Seal Type: Single Wire Seal (SWS)

Cavity Diameter: 8.05 mm [.317 in]

Accepts Cable Insulation Diameter Range: 2.6 – 3.4 mm [.102 – .134 in]

Seal Material: Silicone

Resistance to Hydrocarbons: Poor

Features

Product Type Features

Product Type Features	
Connector Seal Type	Single Wire Seal (SWS)
Body Features	
Seal Material	Silicone
Primary Product Color	Yellow
Dimensions	
Cavity Diameter	8.05 mm[.317 in]
Accepts Cable Insulation Diameter Range	2.6 – 3.4 mm[.102 – .134 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]

Industry Standards

Operating Temperature Range

UL Flammability Rating	None
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-40 - 130 °C[-40 - 266 °F]

Other

Shore A Hardness 40	Resistance to Hydrocarbons	Poor
	Shore A Hardness	40



Contains Lubricant	Yes
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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 2022 (223) Candidate List Declared Against: JAN 2021 (211) 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

Also in the Series | Econoseal



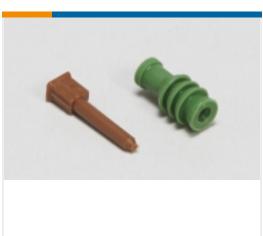
Automotive Connector Caps & Covers (1)



Automotive Connector Locks & Position Assurance(25)



Automotive Housings(60)



Automotive Seals & Cavity Plugs(17)





Automotive Terminals(47)



Insertion & Extraction Tools(7)



Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(4)

Customers Also Bought







TE Part #1-2361027-1
PLUG ASSY, KEY A, CPA, HVA280-2PHI, HB





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

Econoseal, Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter . 317 in [8.05 mm], Silicone, Poor, 40, Contains Lubricant, Yellow

