

#### **Econoseal**

TE Internal #: 347874-1

Cable Seal, Silicone Rubber, Green, 1.1 mm [.043 in] Cavity

Diameter, 1.6 – 2.4 mm [.062 – .094 in] Insulation Diameter, -40 –

125 °C [-40 – 257 °F]

View on TE.com >



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: Cable Seal Primary Product Material: Silicone Rubber

Primary Product Color: Green Cavity Diameter: 1.1 mm [ .043 in ]

Compatible Insulation Diameter Range: 1.6 – 2.4 mm [ .062 – .094 in ]

### **Features**

### **Product Type Features**

Product Type Features	
Connector Seal & Plug Type	Cable Seal
Body Features	
Primary Product Material	Silicone Rubber
Primary Product Color	Green
Dimensions	
Cavity Diameter	1.1 mm[.043 in]
Compatible Insulation Diameter Range	1.6 – 2.4 mm[.062 – .094 in]
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
Packaging Features	
Packaging Method	Bag
Packaging Quantity	10000

Poor

40

Yes

Other

Resistance to Hydrocarbons

Shore A Hardness

Contains Lubricant



## **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







# **Customers Also Bought**





TE Part #284875-2 20 POS FEMALE CONN ASSY

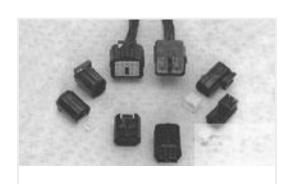


TE Part #345806-1 ECONO CONTACT REC



TE Part #2098963-1 30 WAY SHIELD ASSEMBLY, KEY AD





TE Part #344273-1 3 WAY REC. HSG. SIL. SEALECONO



TE Part #CAT-EC7491-CH8172 ECONOSEAL, CONNECTOR HOUSING



TE Part #344111-1 36W EMS.REC. HSG.ASSY





### **Documents**

### **Product Drawings**

CABLE SEAL LC SILICON 0.5 T

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_347874-1\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_347874-1\_C.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_347874-1\_C.2d\_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages

Cable Seal, Silicone Rubber, Green, 1.1 mm [.043 in] Cavity Diameter, 1.6 – 2.4 mm [. 062 – .094 in] Insulation Diameter, -40 – 125 °C [-40 – 257 °F]



### **Product Datasheet**

English