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

Packaging Features

| Packaging Method | Bag |
|--------------------|-------|
| Packaging Quantity | 10000 |

Product Type Features

| Connector Seal & Plug Type Cab | ole 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] |

Other

| Resistance to Hydrocarbons | Poor |
|----------------------------|-----------|
| Shore A Hardness | 40 |
| Contains Lubricant | Yes |
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

Usage Conditions

| Operating Temperature (Max) | 125 °C[257 °F] |
|----------------------------------|----------------|
| a parasing rando areas a (rinary | . = 0 0[=0] |



| Operating Temperature Range | -40 - 125 °C[-40 - 257 °F] |
|-----------------------------|----------------------------|

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





















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

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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