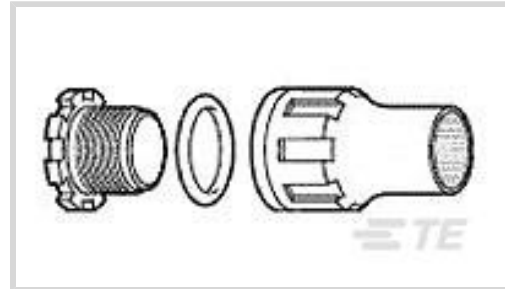




Wire Protection & Management > Heat Shrink Shapes > Cable Entry Seals



Seal Type: **O-Ring**

Primary Product Material: **Nylon, Polyolefin**

Number of Branches & Legs: **1**

Expanded Inside Diameter (Min): **19.1 mm [.75 in]**

Recovered Inside Diameter (Max): **6.4 mm [.25 in]**

## Features

### Configuration Features

Adhesive Requirement	Adhesive Precoat
Number of Branches & Legs	1

### Body Features

Seal Type	O-Ring
Primary Product Material	Nylon, Polyolefin

### Mechanical Attachment

Thread Size	1-12
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### Housing Features

Body Orientation	Straight
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### Dimensions

Overall Length (Supplied)	62.23 mm[2.45 in] 2.45 in
Expanded Inside Diameter (Min)	19.1 mm[.75 in]
Recovered Inside Diameter (Max)	6.4 mm[.25 in]
Drill Size	1
Compatible Cable Diameter Range	6.6 – 16.26 mm[.26 – .64 in]

### Usage Conditions

Flammability Requirement	Flame-Retardant
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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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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>

## Also in the Series | RAYCHEM CES



Cable Entry Seals(19)



Cable Transitions & Breakouts(2)



Feedthroughs(3)



Heat Shrink Boots(1)

## Customers Also Bought




TE Part #5-1393117-5  
KUP-11D55-110=KU




TE Part #368376-1  
81P REC HSG ASSY(SIEMENS) BLK



TE Part #CB5331-000  
SST-48-07/226/NM



TE Part #1670720-6  
SLIDE,TAB HSG GROUP C



TE Part #286711N002  
102L048-R05/S(S25)



TE Part #4-1618391-1  
LEV100A5ANH=RELAY,SPST-NO  
24VDC VMT 15




TE Part #1-368376-1  
81P REC HSG ASSY(SIEMENS)BLK-B



TE Part #ABC06N-22P-4048  
IN-LINE PLUG



TE Part #1-1617039-8  
HMS1201S004 = 2100 HMS RELAY



TE Part #YD369-R99-NP300000  
369 9 WAY REC, 20/22 CONTACTS,  
PIN

## Documents

### Product Drawings

CES-2

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_967279-001\\_E.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_967279-001\\_E.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

[Raychem Molded Parts Visual Guide](#)

English

### Product Specifications



**Product Specification**

English

**Raychem S1297 and /97 Hot Melt Adhesive**

English