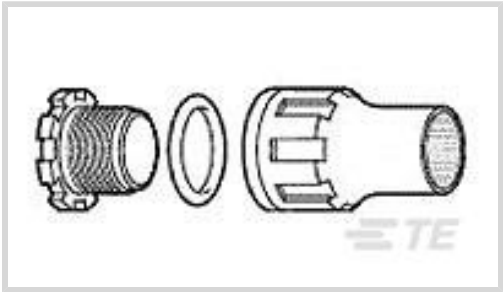




Wire Protection & Management > Heat Shrink Shapes > Cable Entry Seals



Seal Type: **O-Ring**

Primary Product Material: **Nylon, Polyolefin**

Number of Branches & Legs: **1**

Expanded Inside Diameter (Min): **40.64 mm [1.6 in]**

Recovered Inside Diameter (Max): **19.1 mm [.75 in, .752 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	2 - 8
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Housing Features

Body Orientation	Straight
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Dimensions

Overall Length (Recovered)	97.7 mm[3.85 in]
Overall Length (Supplied)	97.79 mm[3.85 in]
Expanded Inside Diameter (Min)	40.64 mm[1.6 in]
Recovered Inside Diameter (Max)	19.1 mm[.75 in][.752 in]
Drill Size	2
Compatible Cable Diameter Range	19.81 – 35.54 mm[.78 – 1.36 in]

Usage Conditions

Flammability Performance	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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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)

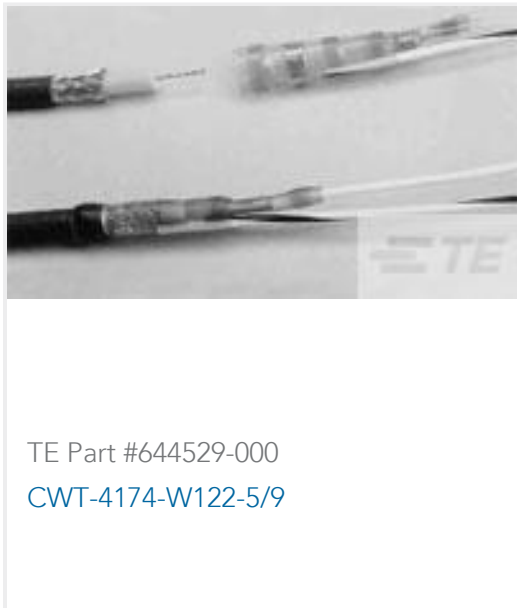
Customers Also Bought



TE Part #C54706-000
HEL-48036



TE Part #1SNA116540R2500
PC8-4



TE Part #644529-000
CWT-4174-W122-5/9



TE Part #1SNA179726R0200
AJS9



TE Part #1SNA115914R0700
D6/8.ST.RS



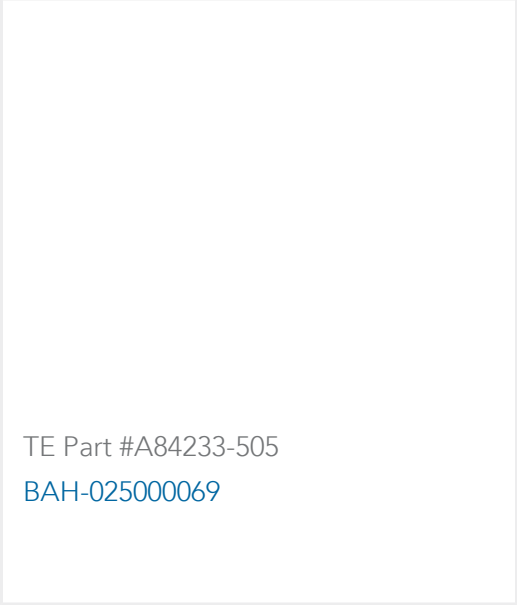
TE Part #1623732-6
BCHE 7 W 12R 5%



TE Part #4-1879215-0
CPF 0402 10K7 0.1% 25PPM 1K RL



TE Part #5-1879225-5
CPF 0603 162K 0.1% 25PPM 1K RL



TE Part #A84233-505
BAH-025000069



TE Part #1SNA113084R0100
PEBM

Documents

Product Drawings

CES-4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_848633-001_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_848633-001_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_848633-001_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