222K185-25L-0 ACTIVE

RAYCHEM

TE Internal #: CV7372-000

Heat Shrink Boots, Right Angle, Size 222, Lipped, 25, 25, Adhesive Purchased Separately Adhesive Requirement, -75 – 150 °C [-103 – 302 °F]

View on TE.com >



Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Boots > Bulbous Heat Shrink Boots: Lipped, Right Angle



Body Orientation: Right Angle
Molded Part Shape Code: 222

Lipped: Yes

Material Code: 25

Material Systems Code: **25**

All Bulbous Heat Shrink Boots: Lipped, Right Angle (188)

Features

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Purchased Separately
Body Features	
Primary Product Material	Fluid Resistant Modified Elastomer
Material Code	25
Material Systems Code	25
Housing Features	
Body Orientation	Right Angle
Dimensions	
Compatible Cable Diameter (Max)	20 mm, 22 mm, 24 mm, 26 mm, 28 mm, 30 mm, 32 mm[.78 in][.86 in][.94 in][1.02 in][1.1 in][1.18 in][1.25 in]
Connector or Backshell Outside Diameter	49 mm, 52 mm, 55 mm, 58 mm, 61 mm, 64 mm[1.93 in][2.04 in][2.16 in][2.28 in][2.4 in] [2.52 in]
Compatible Cable Diameter Range	16.8 – 38 mm[.661 – 1.496 in]
Usage Conditions	
Operating Temperature Range	-75 – 150 °C[-103 – 302 °F]



Resistance Protection

Long-Term Fluid Exposure at High
Temperatures

Other

Molded Part Shape Code 222

Product Compliance

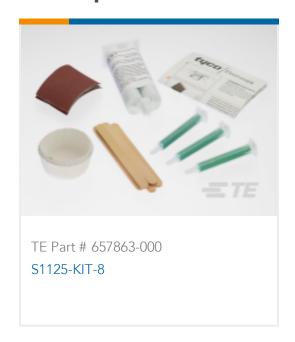
For compliance documentation, visit the product page on TE.com>

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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





RAYRIM-NR7-0-SP

TE Part #5039274019 Single Wall DR 25: Heat Shrink Tubing, 2:1 Shrink Ratio



TE Part #YDTS26W11-99PNV001 PLUG ASSY





TE Part #YDTS20W21-39SNV001 **RECP ASSY**



TE Part #YDTS20W25-43SNV001 **RECP ASSY**



TE Part #YDTS24W11-05SNV001 **RECP ASSY**



GHz RPS

Documents

Product Drawings 222K185-25L-0

English

Datasheets & Catalog Pages

1654025_Sec4_-25

English

Raychem Molded Parts Visual Guide

English

Product Specifications

RAYCHEM BRAND MOULDED COMPONENTS, LIGHT WEIGHT, FLAME RETARDED, SEMI-RIGID, HEAT SHRINKABLE, **ELASTOMER (-25L)**

English