# 222K121-25-0 ACTIVE

### **RAYCHEM**

TE Internal #: 878511-000

Right Angle Heat Shrink Boot, 222 Shape Code, Lipped, 25

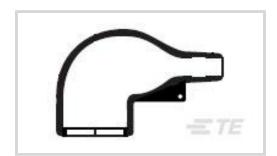
Material Code, 25 Material Systems Code, Adhesive Purchased

Separately

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 (180)

### **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)	6 mm, 7 mm, 8 mm, 9 mm, 10 mm[.23 in][.

**Usage Conditions** 

Compatible Cable Diameter Range

Operating Temperature Range	-75 – 150 °C[-103 – 302 °F]
Resistance Protection	Long-Term Fluid Exposure at High
	Temperatures

27 in][.314 in][.35 in][.39 in]

5.6 – 13 mm[5.6 – 14 in]

# **Industry Standards**



Compatible With Approved Standards Products	BS-G-198-5-DE, DEF Std 59-97 Issue 3 Type
	DE, IEC 62329-3-102, MIS-34867, VG95343
	Part 6
Other	
Molded Part Shape Code	222

# **Product Compliance**

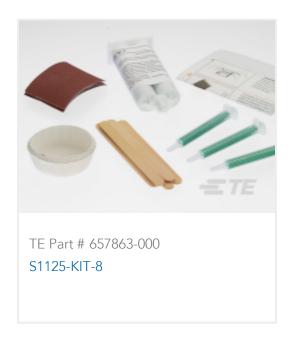
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
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**

222K121-25-0

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_878511-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_878511-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_878511-000\_A.3d\_stp.zip

English

3D PDF

3D

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

# Datasheets & Catalog Pages

1654025\_Sec4\_-25

English

Raychem Molded Parts Visual Guide

English

Solutions for Defense Applications Certified to VG Standards

English

Right Angle Heat Shrink Boot, 222 Shape Code, Lipped, 25 Material Code, 25 Material Systems Code, Adhesive Purchased Separately



Product Specifications
Product Specification

English