## 222K142-25/225-0 ACTIVE





TE Internal #: 892144-000

Heat Shrink Boots, 90°, Molded Part Shape Code 222, Lipped, 25, 25, Adhesive Pre-Coat, Operating Temperature Range -75 – 150 °C

[-103 – 302 °F]

View on TE.com >



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



Molded Part Angle: 90°

Molded Part Shape Code: 222

Lipped: Yes

Material Code: 25

Heat Shrink Boot Material Systems Code: 25

All Bulbous Heat Shrink Boots: Lipped, Right Angle (238)

### **Features**

Product Type Features	
Molded Part Angle	90 °
Configuration Features	
Lipped	Yes
Body Features	
Material Code	25
Heat Shrink Boot Material Systems Code	25
Adhesive Pre-Coat	Yes
Material	Fluid Resistant Modified Elastomer
Dimensions	
Wire/Cable Outside Diameter	.3 in, .31 in, .35 in, .39 in, .43 in, .433 in, .47 in, .55 in, 10 mm, 11 mm, 12 mm, 14 mm, 8 mm, 9 mm
Cable Diameter Range	7.1 – 16 mm[7.1 – 17 in]
Usage Conditions	
Operating Temperature Range	-75 – 150 °C[-103 – 302 °F]

No

Operation/Application

Power Cable Accessory



### **Industry Standards**

Approved Standards	BS-G-198-5-DE, DEF Std 59-97 Issue 3 Type DE, IEC 62329-3-102, MIS-34867, VG95343 Part 18
Government Qualified	No
Other	

#### Other

Molded Part Shape Code	222
Fluid & Chemical Resistance	Long-Term Exposure at High Temperature

## **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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 222K142-25/225-0

English

Datasheets & Catalog Pages

1654025\_Sec4\_-25

English

Raychem Molded Parts Visual Guide

English

Heat Shrink Boots, 90 °, Molded Part Shape Code 222, Lipped, 25, 25, Adhesive Pre-Coat, Operating Temperature Range -75 – 150 °C [-103 – 302 °F]



### **Product Specifications**

**Product Specification** 

English

### **Product Environmental Compliance**

Safety Datasheet

Safety Datasheet

Safety Datasheet

English

Safety Datasheet

French

Safety Datasheet

German

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet

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Safety Datasheet

Safety Datasheet

Safety Datasheet

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