# 222A111-25/86-0 ACTIVE

### Raychem

TE Internal #: 178086-000

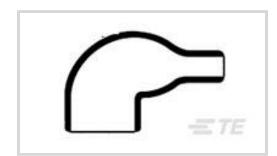
Heat Shrink Boots, 90°, Molded Part Shape Code 222, 25, 25, Adhesive Pre-Coat, Operating Temperature Range -75 – 150 °C

[-103 – 302 °F]

View on TE.com >



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



Molded Part Angle: 90°

Molded Part Shape Code: 222

Lipped: No

Material Code: 25

Heat Shrink Boot Material Systems Code: 25

All Heat Shrink Boots: Non Lipped, Right Angle (136)

## **Features**

Product Type Features	
Molded Part Angle	90 °
Configuration Features	
Lipped	No
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	.177 in, .18 in, .2 in, .236 in, .276 in, .3 in, .31 in, 5 mm, 6 mm, 7 mm, 8 mm
Cable Diameter Range	3.8 – 9.9 mm[3.8 – 9.1 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
Government Qualified	No

#### Other

Molded Part Shape Code	222
Fluid & Chemical Resistance	Long-Term Fluid Exposure at High Temperatures
Adhesive Options	/86 Precoat
Adhesive Type	High Performance Pre-Coat Adhesive

# **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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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

# Compatible Parts

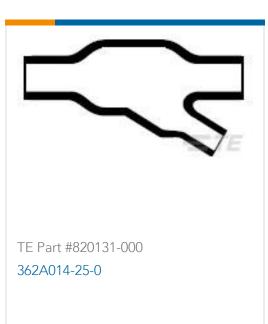




# Customers Also Bought



















# **Documents**

Datasheets & Catalog Pages

1654025\_Sec4\_-25

English

Raychem Molded Parts Visual Guide

English

**Product Specifications** 

**Product Specification** 

English

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



## Product Environmental Compliance

Safety Datasheet

Safety Datasheet

English

Safety Datasheet

French

Safety Datasheet

German

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet

English

Safety Datasheet

French

Safety Datasheet

German

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet

English

#### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Heat Shrink Cable Boots & End Caps category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

577159N001 645494-000 CX4132-000 687025-000 705331-000 718446-000 725666N001 729257-000 F27131-000 F85868-000 770003S106W2 770-013210W1 770-013311 770-013312 806542N001 807507-000 808362-000 808618-000 809125-000 809130-000 809218000 812014-000 812047-000 813166-000 813767N002 814741-000 819117N001 823026-000 823070-000 841189N001 861471-000
866647-000 879515-000 937577-000 957073-000 982033-2 A77813-000 R280576000 D96192-000 163549-000 EN3BOOTLKIT

MTPSRBCL-C 1954015-1 200W531-3-0 202A163-4-0-CS5067 202A343-3-00-0 202B221-13-0 202B231-13-0 202B563-25-07-0 202C24113-0