

RAYCHEM

TE Internal #: 046377-000

Right Angle Heat Shrink Boot, 222 Shape Code, 25 Material Code,  
25 Material Systems Code, Adhesive Precoat, -75 – 150 °C [-103 –  
302 °F]

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



Body Orientation: **Right Angle**  
Molded Part Shape Code: **222**  
Lipped: **No**  
Material Code: **25**  
Material Systems Code: **25**

[All Heat Shrink Boots: Non Lipped, Right Angle \(93\)](#)

Features

Configuration Features

Lipped	No
Adhesive Requirement	Adhesive Precoat

Body Features

Primary Product Material	Fluid Resistant Modified Elastomer
Material Code	25
Material Systems Code	25

Housing Features

Body Orientation	Right Angle
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Dimensions

Compatible Cable Diameter (Max)	7 mm, 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 14 mm[.27 in][.314 in][.35 in][.39 in][.43 in][.47 in][.55 in]
Compatible Cable Diameter Range	6.4 – 20.6 mm[.252 – .811 in]

Usage Conditions

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



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
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Other

Molded Part Shape Code	222
Adhesive Code	225

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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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





TE Part # 9-120035-5  
[HarnWare/HarnVis Purchase Charge](#)




TE Part # 9-120035-6  
[HarnWare/HarnVis Renewal Charge](#)


Customers Also Bought



TE Part #218099-000  
[55A8040-000-5D](#)



TE Part #CAT-R21-731  
[Heat Shrink Boots: Non Lipped, Straight](#)



TE Part #5039364006  
[DR-25-3-0-SP](#)



TE Part #2820223021  
[44A0111-20-2](#)



TE Part #62572-6  
[FF 110 REC 20-16AWG TPBR](#)




TE Part #66505-9  
[SOCKET CONTACT, 20 DF](#)



TE Part #626064  
[2 WAY FASTIN-ON 110 HOUSING REC PA66 NAT](#)



TE Part #1-1337430-0  
[BNC Str Plg Hex 50Ohm Silver Pltd RG174A](#)



TE Part #5052894048  
[RNF-100-1/16-0-SP](#)

Documents

Datasheets & Catalog Pages

[1654025\\_Sec4\\_-25](#)

English

Raychem Molded Parts Visual Guide

English

Product Specifications

[Product Specification](#)

English

