Raychem

TE Internal #: 822841-000

Heat Shrink Boots, 90°, Molded Part Shape Code 222, Lipped, 3,

10, Operating Temperature Range -55 – 135 °C [-67 – 275 °F]

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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: 3

Heat Shrink Boot Material Systems Code: 10

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

Features

Product Type Features

Froduct Type realures	
Molded Part Angle	90 °
Configuration Features	
Lipped	Yes
Body Features	
Material Code	3
Heat Shrink Boot Material Systems Code	10
Adhesive Pre-Coat	No
Material	Semi-Rigid Modified Polyolefin
Dimensions	
Wire/Cable Outside Diameter	.43 in, .433 in, .47 in, .55 in, .63 in, .7 in, .71 in, .787 in, 11 mm, 12 mm, 14 mm, 16 mm, 18 mm, 20 mm
Cable Diameter Range	9.9 – 22 mm[9.9 – 23 in]
Usage Conditions	
Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Operation/Application	

No

Power Cable Accessory



Industry Standards

Approved Standards	BS-G-198-5-DA, DEF Std 59-97 Issue 3 Type DA, SAE AS I 81765/1, Type I, UL 224, File E85381
Government Qualified	No
Other	
Molded Part Shape Code	222

Occasional exposure to fluids

Adhesive Options /42 Precoat Adhesive Type Adhesive Purchased Separately

Product Compliance

Fluid & Chemical Resistance

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	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







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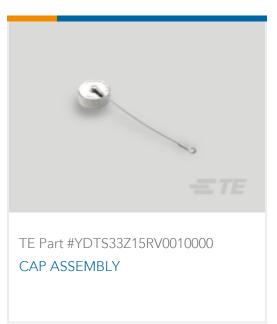












Documents

Product Drawings

222K163-3-0

English

Datasheets & Catalog Pages

1654025_Sec4_-3

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English

Product Environmental Compliance

Safety Datasheet

Safety Datasheet

Heat Shrink Boots, 90°, Molded Part Shape Code 222, Lipped, 3, 10, Operating Temperature Range -55 – 135 °C [-67 – 275 °F]



Safety Datasheet

English

Safety Datasheet

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