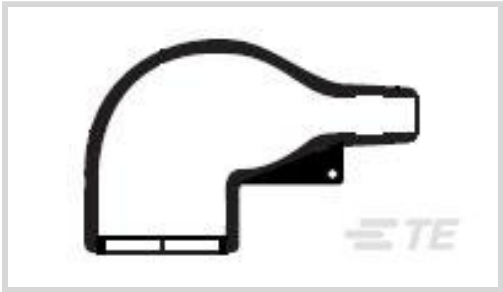




Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Boots > Bulbous Heat Shrink Boots: Lipped, Right Angle



Body Orientation: **Right Angle**

Molded Part Shape Code: **222**

Lipped: **Yes**

Material Code: **12**

Material Systems Code: **200**

[All Bulbous Heat Shrink Boots: Lipped, Right Angle \(180\)](#)

Features

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Purchased Separately

Body Features

Primary Product Material	Modified Fluoro-Elastomer
Material Code	12
Material Systems Code	200

Housing Features

Body Orientation	Right Angle
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Dimensions

Compatible Cable Diameter (Max)	7 mm, 8 mm, 9 mm, 10 mm[.27 in][.314 in][.39 in]
Compatible Cable Diameter Range	5.9 – 14 mm[5.9 – 14 in]

Usage Conditions

Operating Temperature Range	-67 – 392 °C
Resistance Protection	Long-Term Fluid Immersion at High Temperatures

Industry Standards



Compatible With Approved Standards Products	BS-G-198-5-DD, DEF Std 59-97 Issue 3 Type DD, SAE AS I 81765/4, VG95343 Part 6
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Other

Molded Part Shape Code	222
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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	Low Bromine/Chlorine - Br and Cl < 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

TE Part #196981-000  
362W214-25-0

TE Part #878182-000  
202K132-12-0

TE Part #2160033004  
55A0111-22-4

TE Part #2820263013  
44A0111-20-6

TE Part #CB03354011  
RW-200-E-3/8-0-SP

TE Part #3160353004  
55A1121-24-2/6-9

TE Part #256157-000  
202W342-12-0

TE Part #342759-000  
202W312-12-0

TE Part #5747467-1  
HD-20 PLUG 9P RA 590

TE Part #1717831-2  
MINI PCI EXPRESS EMBOSS TAPE  
CONN

Documents

Product Drawings

222K132-12-0

English

Datasheets & Catalog Pages

1654025\_Sec4\_-12

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English