

RAYCHEM

TE Internal #: 810028-000

Right Angle Heat Shrink Boot, 222 Shape Code, Lipped, 3 Material Code, 10 Material Systems Code, Adhesive Precoat, -55 – 135 °C

[-67 – 275 °F]

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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: 3

Material Systems Code: 10

All Bulbous Heat Shrink Boots: Lipped, Right Angle (180)

Features

Configuration Features

| Lipped | Yes |
|---------------------------------|---|
| Adhesive Requirement | Adhesive Precoat |
| Body Features | |
| Primary Product Material | Semi-Rigid Modified Polyolefin |
| Material Code | 3 |
| Material Systems Code | 10 |
| Housing Features | |
| Body Orientation | Right Angle |
| Dimensions | |
| Compatible Cable Diameter (Max) | 6 mm, 7 mm, 8 mm, 9 mm, 10 mm[.23 in][. 27 in][.314 in][.35 in][.39 in] |
| Compatible Cable Diameter Range | 5.6 – 13 mm[5.6 – 14 in] |
| Usage Conditions | |
| Operating Temperature Range | -55 – 135 °C[-67 – 275 °F] |
| Resistance Protection | Occasional Fluid Exposure |

Industry Standards



| Compatible With Approved Standards Products | BS-G-198-5-DA, DEF Std 59-97 Issue 3 Type DA, SAE AS I 81765/1, Type I |
|---|---|
| Other | |
| Molded Part Shape Code | 222 |
| Adhesive Code | 86 |

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 | 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

Customers Also Bought























Documents

Product Drawings

222K121-3/86-0

English

Datasheets & Catalog Pages

1654025_Sec4_-3

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English