

222K163-3-0 ✓ ACTIVE

RAYCHEM

TE Internal #: 822841-000

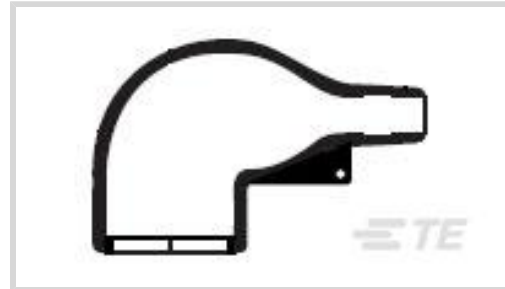
Heat Shrink Boots, Right Angle, Size 222, Lipped, 3, 10, Adhesive

Purchased Separately Adhesive Requirement, -55 – 135 °C [-67 – 275 °F]

[View on TE.com >](#)



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 \(184\)](#)

Features

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Purchased Separately

Body Features

Primary Product Material	Semi-Rigid Modified Polyolefin
Material Code	3
Material Systems Code	10

Housing Features

Body Orientation	Right Angle
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Dimensions

Compatible Cable Diameter (Max)	11 mm, 12 mm, 14 mm, 16 mm, 18 mm, 20 mm [.43 in][.47 in][.55 in][.63 in][.71 in][.78 in]
Compatible Cable Diameter Range	9.9 – 22 mm [9.9 – 23 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, UL 224, File E85381
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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	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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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



TE Part #812860-000
Bulbous Heat Shrink Boots: Lipped, Straight



TE Part #1410142-1
MULTIGIG RT T2 .8" BP FULL RGH



TE Part #60618-5
CMNL PIN AUBR L/P



TE Part #2110819-1
QSFP+ Enh EVERCLEAR PT Conn




TE Part #1623517-1
CRG1206 1% 470R



TE Part #878068-000
S1005-KIT-1



TE Part #822747-000
222K174-3-0



TE Part #1456946001
DR-25-1/2-0-FAR-7M

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