Raychem

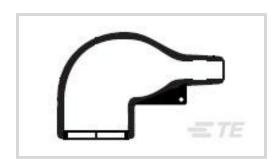
TE Internal #: 820729-000

Heat Shrink Boots, 90°, Molded Part Shape Code 222, Lipped, Material Code 3, Material Systems Code 10, Adhesive Pre-Coat

View on TE.com >



Harnessing > Heat Shrink Components > Heat Shrink Boots



Molded Part Shape: 90°

Molded Part Shape Code: 222

Lipped: Yes

Material Code: 3

Material Systems Code: 10

Features

Product Type Features	
Molded Part Shape	90°
Configuration Features	
Lipped	Yes
Body Features	
Material Code	3
Material Systems Code	10
Adhesive Pre-Coat	Yes
Material	Semi-Rigid Modified Polyolefin
Dimensions	
Wire/Cable Outside Diameter	.39 in, .43 in, .433 in, .47 in, .55 in, .63 in, 10 mm, 11 mm, 12 mm, 14 mm, 16 mm
Cable Diameter Range	8.4 – 19 mm[8.4 – 20 in]
Usage Conditions	
Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Operation/Application	
Power Cable Accessory	No
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
Fluid/Chemical Resistance	Occasional exposure to fluids
Adhesive Type	General Purpose Pre-Coat Adhesive

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: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

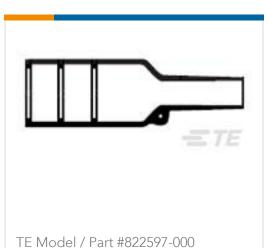
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

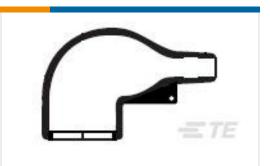
Compatible Parts



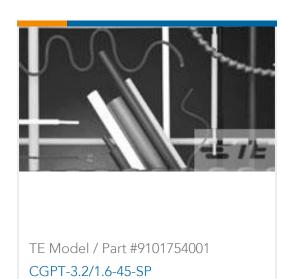


Customers Also Bought





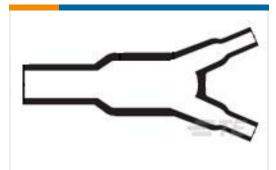




TE Model / Part #822597-000 202K153-3/42-0 TE Model / Part #820671-000 222K132-3/42-0 TE Model / Part #820672-000 222K142-3/42-0









225M510-19U

TE Model / Part #6777384001 RNF-100-1/2-9-FSP TE Model / Part #620143-000 D-101-31

TE Model / Part #256823-000 382A023-100/86-0





Documents

Product Drawings 222K152-3/42-0

English

Datasheets & Catalog Pages

1654025_Sec4_-3

English

Raychem Molded Parts Visual Guide

English

Heat Shrink Boots, 90°, Molded Part Shape Code 222, Lipped, Material Code 3, Material Systems Code 10, Adhesive Pre-Coat



Product Specifications

Product Specification

English