

#### Raychem

TE Internal #: 811945-000

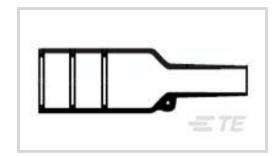
Heat Shrink Boots, Straight, Molded Part Shape Code 202, Lipped,

Material Code 12, Material Systems Code 200

View on TE.com >



Harnessing > Heat Shrink Components > Heat Shrink Boots



Molded Part Shape: Straight

Molded Part Shape Code: 202

Lipped: Yes

Material Code: 12

Material Systems Code: 200

### **Features**

Product Type Features	
Molded Part Shape	Straight
Configuration Features	
Lipped	Yes
Body Features	
Material Code	12
Material Systems Code	200
Adhesive Pre-Coat	No
Material	Modified Fluoro-Elastomer
Dimensions	
Wire/Cable Outside Diameter	.236 in, .276 in, .3 in, .31 in, .35 in, 6 mm, 7 mm, 8 mm, 9 mm
Cable Diameter Range	5.6 – 13 mm[5.6 – 14 in]
Usage Conditions	
Operating Temperature Range	-55 – 200 °C[-67 – 392 °F]
Operation/Application	
Power Cable Accessory	No
Industry Standards	
Approved Standards	BS-G-198-5-DD, DEF Std 59-97 Issue 3

Type DD, SAE AS I 81765/4



Government Qualified	No
Other	
Molded Part Shape Code	202
Fluid/Chemical Resistance	Long-Term Immersion at High Temperature
Adhesive Options	S1255-04 Separate Adhesive
Adhesive Type	Adhesive Purchased Separately

## **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	Low Halogen - Br, Cl, F, I < 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 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.

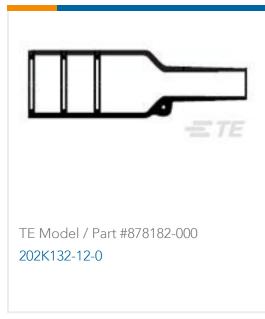


# Compatible Parts





## Customers Also Bought



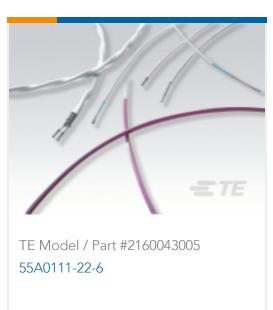




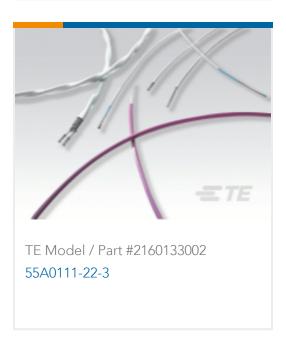














## **Documents**

Product Drawings 202K121-12-0

English

Datasheets & Catalog Pages

1654025\_Sec4\_-12

English



## Raychem Molded Parts Visual Guide

English

**Product Specifications** 

**Product Specification** 

English

Product Environmental Compliance

Safety Datasheet

English

Safety Datasheet

German

Safety Datasheet

French

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