

#### Raychem

TE Internal #: 811033-000

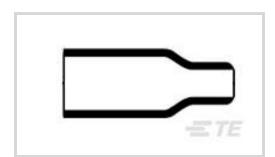
Heat Shrink Boots, 180°, Molded Part Shape Code 202, 12, 200,

Operating Temperature Range -55 – 200 °C [-67 – 392 °F]

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Wire Protection & Management > Heat Shrink Molded Shapes > Heat Shrink Boots > Heat Shrink Boots: Non Lipped, Straight



Molded Part Angle: 180°

Molded Part Shape Code: 202

Lipped: No

Material Code: 12

Heat Shrink Boot Material Systems Code: 200

All Heat Shrink Boots: Non Lipped, Straight (171)

#### **Features**

#### **Product Type Features**

Мо	lded Part Angle	180°

## Configuration Features

Lipped	No	

### **Body Features**

Material Code	12
Heat Shrink Boot Material Systems Code	200
Adhesive Pre-Coat	No
Material	Modified Fluoro-Elastomer

#### **Dimensions**

Wire/Cable Outside Diameter	.177 in, .18 in, .2 in, .236 in, 5 mm, 6 mm
Cable Diameter Range	3.8 – 11.9 mm[.15 – .469 in]

#### **Usage Conditions**

Operating Temperature Range	-55 – 200 °C[-67 – 392 °F]
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#### Operation/Application

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#### **Industry Standards**

Approved Standards	BS-G-198-5-DD, DEF Std 59-97 Issue 3
Approved Standards	D3-G-170-3-DD, DEI 3td 37-77 183de 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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





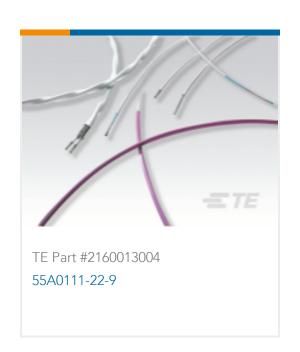


# Customers Also Bought















#### **Documents**

Product Drawings 202A111-12-0

English

Datasheets & Catalog Pages

1654025\_Sec4\_-12

English

Raychem Molded Parts Visual Guide

English

**Product Specifications** 

**Product Specification** 

English

Product Environmental Compliance

Safety Datasheet

Safety Datasheet

English

Heat Shrink Boots, 180°, Molded Part Shape Code 202, 12, 200, Operating Temperature Range -55 – 200 °C [-67 – 392 °F]



Safety Datasheet

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Safety Datasheet

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Safety Datasheet

Safety Datasheet

Safety Datasheet

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