



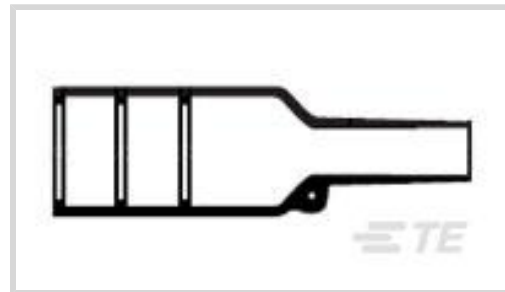
Raychem

TE Internal #: 462867-000

Heat Shrink Boots, 180 °, Size 202, Lipped, 100, 100, Adhesive Pre-Coat, -30 – 105 °C [-22 – 221 °F], Long-Term Fluid Exposure at High Temperatures

[View on TE.com >](#)

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



Molded Part Angle: 180 °

Molded Part Shape Code: 202

Lipped: Yes

Material Code: 100

Heat Shrink Boot Material Systems Code: 100

[All Bulbous Heat Shrink Boots: Lipped, Straight \(454\)](#)

## Features

### Product Type Features

Molded Part Angle	180 °
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### Configuration Features

Lipped	Yes
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### Body Features

Material Code	100
Heat Shrink Boot Material Systems Code	100
Adhesive Pre-Coat	Yes
Material	Low Fire Hazard Material

### Dimensions

Wire/Cable Outside Diameter	.35 in, .39 in, .43 in, .433 in, .47 in, .55 in, 10 mm, 11 mm, 12 mm, 14 mm, 9 mm
Cable Diameter Range	8.4 – 19 mm[8.4 – 20 in]

### Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Flammability	Low Fire Hazard

### Operation/Application

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Power Cable Accessory	No
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### Industry Standards

Approved Standards	BR1326 listed Class G, BS-G-198-5-DF, DEF Std 59-97 Issue 3 Type DF, IEC 62329-3-101
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Government Qualified	No
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### Other

Molded Part Shape Code	202
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Fluid & Chemical Resistance	Long-Term Fluid Exposure at High Temperatures
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Adhesive Options	/180 Precoat
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### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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#### Product Compliance Disclaimer

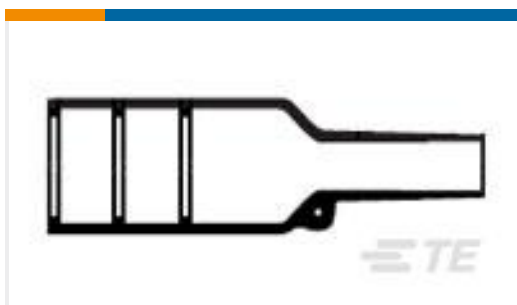
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



TE Part # CJ2087-000  
HL2010E-KIT-120V

### Customers Also Bought



TE Part #631516-000  
202K121-100/180-0



TE Part #916728-000  
382A023-100-0



TE Part #2023374003  
ZHTM-5/2.5-0-SP



TE Part #770251-4  
UMNL II SOK SN/AUNI/PHBZ LP



TE Part #YDIV40E21-11PNC009  
RECP ASSY



TE Part #YDIV46E19-32PAC003  
PLUG ASSY



TE Part #YDIV46E25-35PBC009  
PLUG ASSY

### Documents

#### Product Drawings

202K153-100/180-0

English

#### Datasheets & Catalog Pages

1654025\_Sec4\_-100

English

#### Raychem Molded Parts Visual Guide

English

#### Product Specifications

Product Specification

English

#### Product Environmental Compliance

Safety Datasheet

Safety Datasheet

English



[Safety Datasheet](#)

French

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