



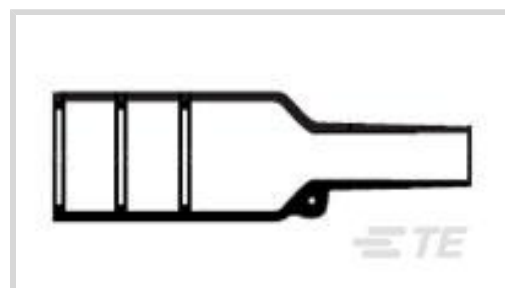
Raychem

TE Internal #: 223494-000

Heat Shrink Boots, 180 °, Molded Part Shape Code 202, Lipped, 25, 25, Adhesive Pre-Coat, Operating Temperature Range -75 – 150 °C [-103 – 302 °F]

[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: 25

Heat Shrink Boot Material Systems Code: 25

[All Bulbous Heat Shrink Boots: Lipped, Straight \(487\)](#)

## Features

### Product Type Features

Molded Part Angle	180 °
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### Configuration Features

Lipped	Yes
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### Body Features

Material Code	25
Heat Shrink Boot Material Systems Code	25
Adhesive Pre-Coat	Yes
Material	Fluid Resistant Modified Elastomer

### Dimensions

Wire/Cable Outside Diameter	.35 in, .39 in, .43 in, .433 in, .47 in, .55 in, .63 in, 10 mm, 11 mm, 12 mm, 14 mm, 16 mm, 9 mm
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Cable Diameter Range	8.4 – 19 mm[8.4 – 20 in]
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### Usage Conditions

Operating Temperature Range	-75 – 150 °C[-103 – 302 °F]
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### Operation/Application

Power Cable Accessory	No
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### Industry Standards

Approved Standards	BS-G-198-5-DE, DEF Std 59-97 Issue 3 Type DE, IEC 62329-3-102, MIS-34867
Government Qualified	No

### Other

Molded Part Shape Code	202
Fluid & Chemical Resistance	Long-Term Exposure at High Temperature

### 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	Out of Scope - excluded from Halogen requirements
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

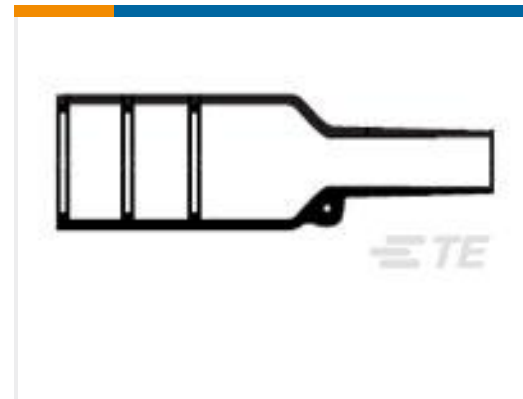


TE Part # CJ2087-000  
HL2010E-KIT-120V

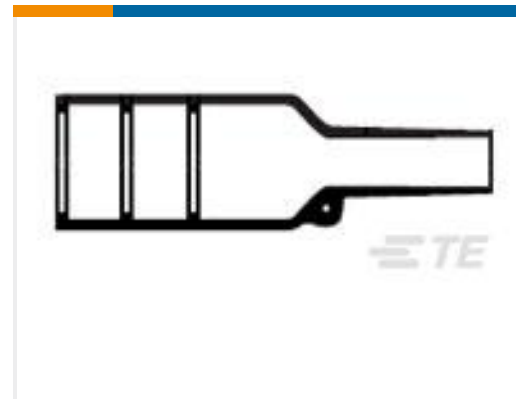
## Customers Also Bought



TE Part #117451-000  
Bulbous Heat Shrink Boots: Lipped,  
Right Angle



TE Part #481350-000  
202K132-25/225-0



TE Part #433530-000  
202K232-25/225-0



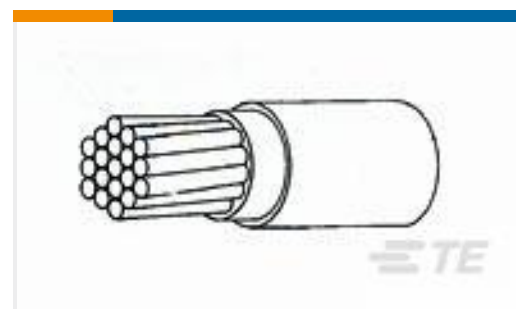
TE Part #YACT26JJ35SNV00100  
STRAIGHT PLUG



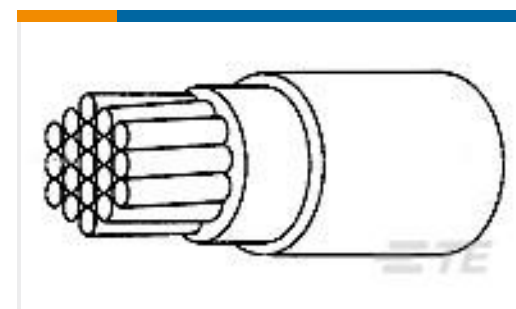
TE Part #5039244037  
DR-25-1-0-SP



TE Part #4403353001  
100G0111-4.00-9



TE Part #2820393012  
44A0111-22-9



TE Part #1083053001  
100G0111-0.50-1

## Documents

### Product Drawings

[202K153-25/225-0](#)

English

### Datasheets & Catalog Pages

[1654025\\_Sec4\\_-25](#)

English

[Raychem Molded Parts Visual Guide](#)

English

### Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)

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