



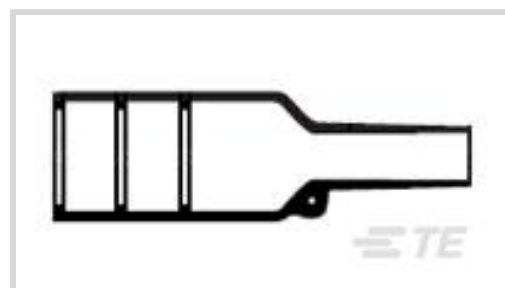
RAYCHEM

TE Internal #: 433530-000

Heat Shrink Boots, 180 °, Size 202, Lipped, 25, 25, Adhesive Pre-Coat, -75 – 150 °C [-103 – 302 °F], Long-Term Fluid Exposure at High Temperatures

[View on TE.com >](#)

Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Boots



Molded Part Angle: 180 °

Molded Part Shape Code: 202

Lipped: Yes

Material Code: 25

Heat Shrink Boot Material Systems Code: 25

**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	.157 in, .177 in, .18 in, .2 in, 4 mm, 5 mm
Cable Diameter Range	3.3 – 8 mm[3.3 – 9 in]

**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
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Government Qualified	No
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### Other

Molded Part Shape Code	202
Fluid & Chemical Resistance	Long-Term Fluid Exposure at High Temperatures
Adhesive Options	/225 Precoat

### 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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 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

## Documents

### Datasheets & Catalog Pages

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

English

[Raychem Molded Parts Visual Guide](#)

English

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### Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

English

[Safety Datasheet](#)

French

[Safety Datasheet](#)

German

[Safety Datasheet](#)

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