



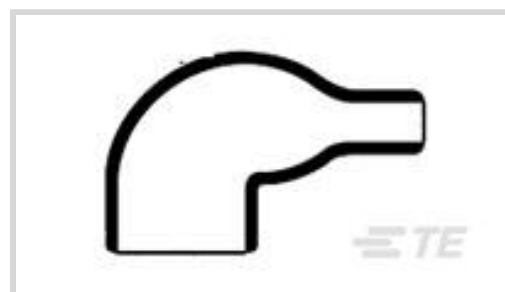
Raychem

TE Internal #: 806798-000

Heat Shrink Boots, 90°, Molded Part Shape Code 222, Material Code 25, Material Systems Code 25

[View on TE.com >](#)

Harnessing > Heat Shrink Components > Heat Shrink Boots



Molded Part Shape: 90°

Molded Part Shape Code: 222

Lipped: No

Material Code: 25

Material Systems Code: 25

### Features

#### Product Type Features

Molded Part Shape	90°
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#### Configuration Features

Lipped	No
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#### Body Features

Material Code	25
Material Systems Code	25
Adhesive Pre-Coat	No
Material	Fluid Resistant Modified Elastomer

#### Dimensions

Wire/Cable Outside Diameter	.177 in, .18 in, .2 in, .236 in, .276 in, .3 in, .31 in, 5 mm, 6 mm, 7 mm, 8 mm
Cable Diameter Range	3.8 – 9.9 mm[3.8 – 9.1 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

### Other

Molded Part Shape Code	222
Fluid/Chemical Resistance	Long-Term Exposure at High Temperature
Adhesive Options	/225 Precoat
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: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201)
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 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

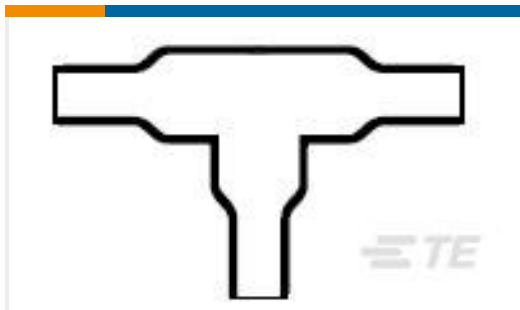


TE Model / Part # CJ2087-000  
HL2010E-KIT-120V

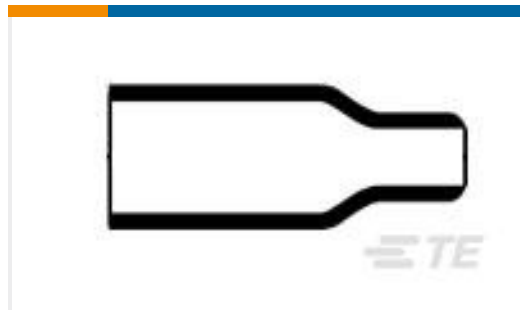


TE Model / Part # 657863-000  
S1125-KIT-8

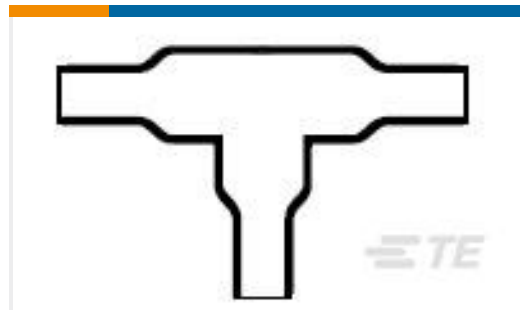
### Customers Also Bought



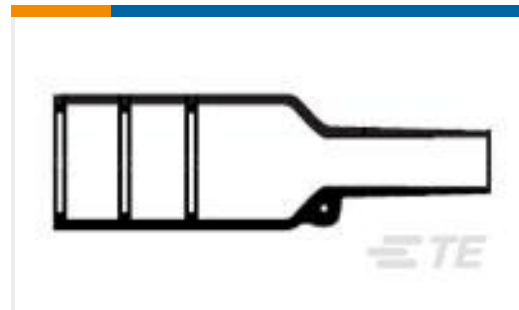
TE Model / Part #820091-000  
301A011-25-0



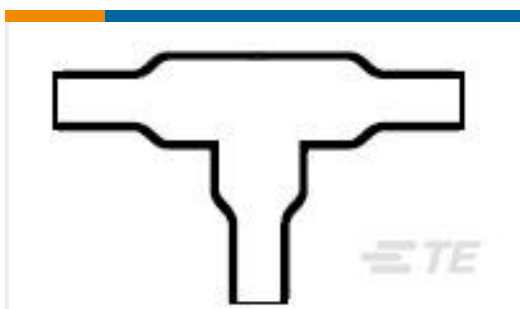
TE Model / Part #806696-000  
202A121-25-0



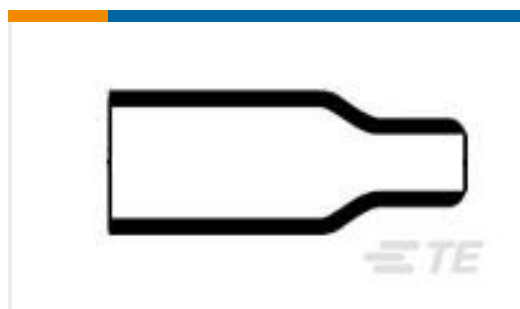
TE Model / Part #823692-000  
301A034-25-0



TE Model / Part #396040-000  
202K111-25-0



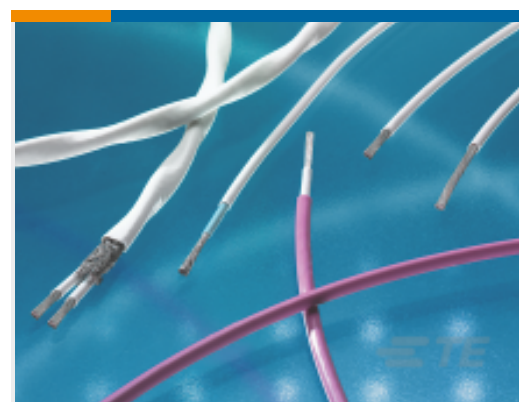
TE Model / Part #820059-000  
301A022-25-0



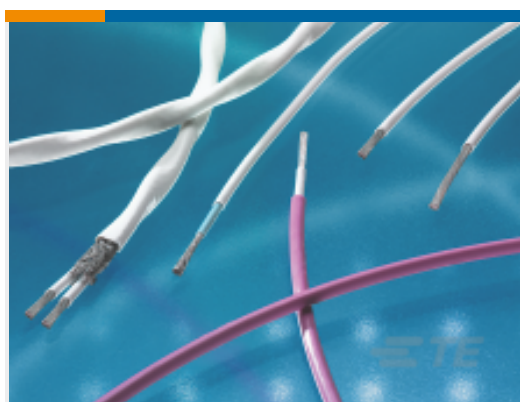
TE Model / Part #806786-000  
202A111-25-0



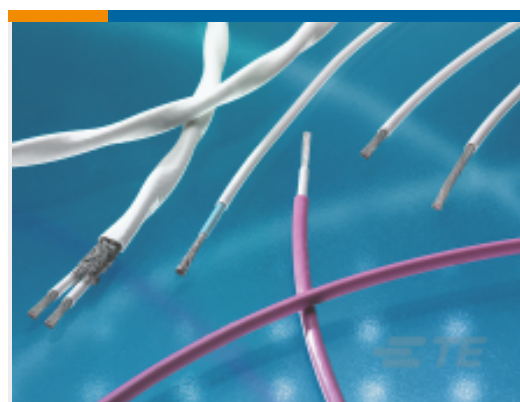
TE Model / Part #650110-000  
D-436-0128



TE Model / Part #2160023004  
55A0111-22-2



TE Model / Part #2160123004  
55A0111-22-0



TE Model / Part #2160263005  
55A0111-24-9

### Documents

#### Product Drawings

[222A111-25-0](#)

English

#### Datasheets & Catalog Pages

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

English

#### Product Specifications

[Product Specification](#)



English

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**Product Environmental Compliance**

**Safety Datasheet**

English

**Safety Datasheet**

French

**Safety Datasheet**

German

**Safety Datasheet**

**Safety Datasheet**

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