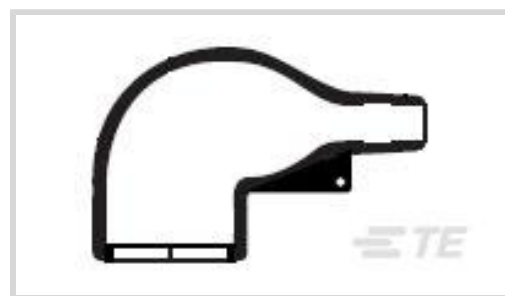




Wire Protection & Management > Heat Shrink Molded Shapes > Heat Shrink Boots > Bulbous Heat Shrink Boots: Lipped, Right Angle



Molded Part Angle: 90 °

Molded Part Shape Code: 222

Lipped: Yes

Material Code: 25

Heat Shrink Boot Material Systems Code: 25

[All Bulbous Heat Shrink Boots: Lipped, Right Angle \(238\)](#)

## Features

### Product Type Features

Molded Part Angle	90 °
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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	No
Material	Fluid Resistant Modified Elastomer

### Dimensions

Wire/Cable Outside Diameter	.39 in, .43 in, .433 in, .47 in, .55 in, .63 in, 10 mm, 11 mm, 12 mm, 14 mm, 16 mm
Cable Diameter Range	8.4 – 19 mm[8.4 – 20 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, VG95343 Part 6
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Government Qualified	No
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### Other

Molded Part Shape Code	222
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Fluid & Chemical Resistance	Long-Term Exposure at High Temperature
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Adhesive Options	/225 Precoat
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Adhesive Type	Adhesive Purchased Separately
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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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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Halogen Content	Out of Scope - excluded from Halogen requirements
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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

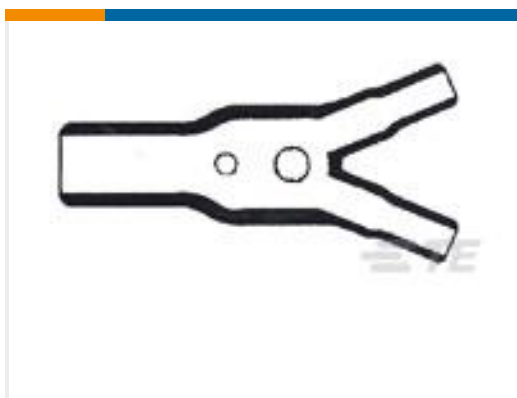


TE Part # 657863-000  
S1125-KIT-8

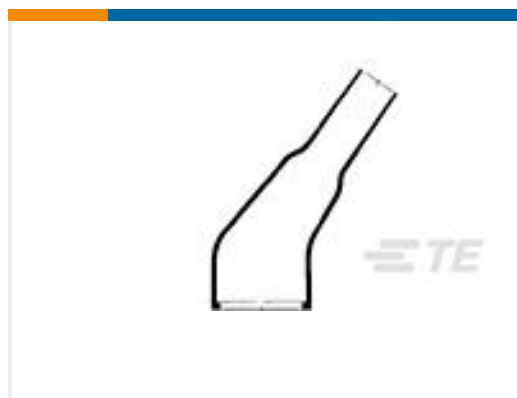


TE Part # CJ2087-000  
HL2010E-KIT-120V

## Customers Also Bought



TE Part #273599-000  
382W042-25-0



TE Part #341233-000  
262W014-25-0



TE Part #5039244037  
Single Wall DR 25: Heat Shrink Tubing,  
2:1 Shrink Ratio



TE Part #2160163003  
55A0111-16-9



TE Part #2160053004  
55A0111-20-9



TE Part #EM0942-000  
TXR40AZ90-1407BI



TE Part #2303295-1  
TPA REC HSG,60POS,MCON 1.2

## Documents

### Product Drawings

[222K152-25-0](#)

English

### Datasheets & Catalog Pages

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

English

[Raychem Molded Parts Visual Guide](#)

English

### Product Specifications

[Product Specification](#)

English

### Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)



[Safety Datasheet](#)

English

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