



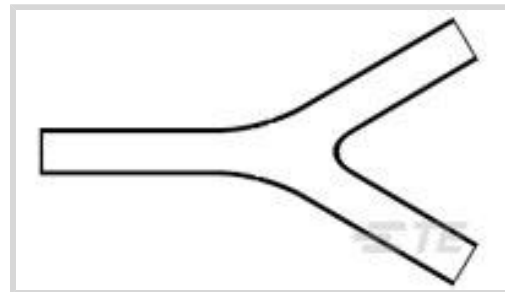
Raychem

TE Internal #: 183451-000

Cable Transitions & Breakouts, Y Shape, 3 Branches , 71, 10,  
Adhesive Pre-Coat, Operating Temperature Range -55 – 135 °C  
[-67 – 275 °F]

[View on TE.com >](#)

Wire Protection & Management > Heat Shrink Molded Shapes > Cable Transitions & Breakouts



Molded Part Shape: **Y Shape**

Number of Branches/Legs: **3**

Material Code: **71**

Breakout & Transition Material Systems Code: **10**

Adhesive Pre-Coat: **Yes**

## Features

### Product Type Features

Molded Part Shape	Y Shape
Size Code	301

### Configuration Features

Number of Branches/Legs	3
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### Body Features

Material	Semi-Rigid Modified Polyolefin
Material Code	71
Breakout & Transition Material Systems Code	10
Adhesive Pre-Coat	Yes

### Dimensions

Inside Diameter Range (Leg 2)	6.6 – 13.2 mm [.26 – .52 in]
Inside Diameter Range (Body)	6.6 – 19.8 mm [.26 – .78 in]
Inside Diameter Range (Leg 1)	6.6 – 13.2 mm [.26 – .52 in]

### Usage Conditions

Flammability	Flame-Retardant
Heat Shrink Tubing Resistance	Flexing
Operating Temperature Range	-55 – 135 °C [-67 – 275 °F]

### Operation/Application



Power Cable Accessory	No
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### Industry Standards

Government Qualified	No
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### Other

Adhesive Code	86
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Molded Part Shape Code	381A
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Fluid/Chemical Resistance	Long-Term Exposure at High Temperature
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Adhesive Options	/86 Precoat
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Breakout & Transition Adhesive Type	High Performance Pre-Coat Adhesive
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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	Not Low Halogen - contains Br or Cl > 900 ppm.
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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

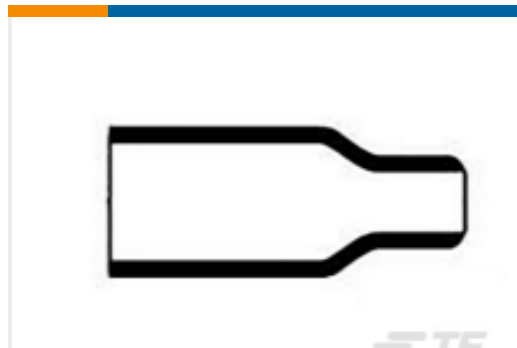


TE Part # CJ2087-000  
HL2010E-KIT-120V

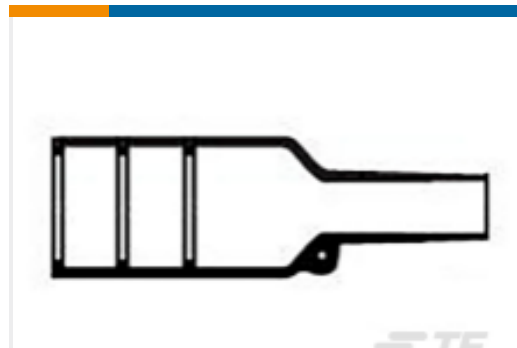
## Customers Also Bought



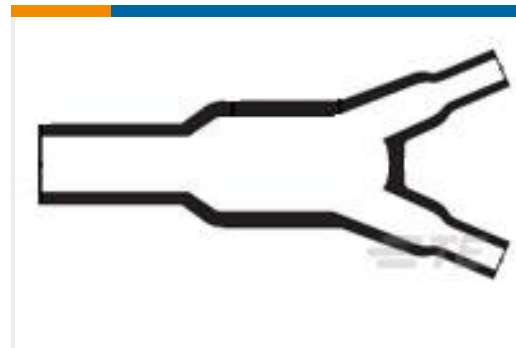
TE Part #2-320564-3  
PIDG RING TONGUE TERMINALS



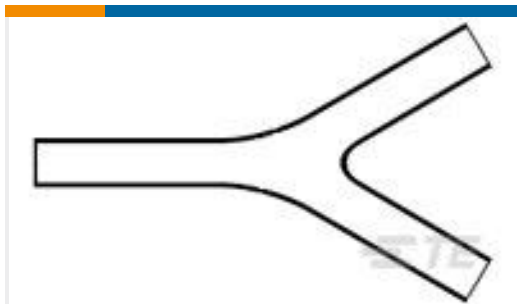
TE Part #419396-000  
Heat Shrink Boots: Non Lipped,  
Straight



TE Part #493161-000  
Bulbous Heat Shrink Boots: Lipped,  
Straight



TE Part #468963-000  
382A012-4/86-0



TE Part #202817-000  
381A302-71/86-0



TE Part #486085-000  
CWT-9-W122-5



TE Part #275925-000  
CWT-3806-W2



TE Part #ZPF000000000134122  
D38999/33W11N

## Documents

### Product Drawings

[381A301-71/86-0](#)

English

### Datasheets & Catalog Pages

[1654025\\_Sec4\\_-71](#)

English

### Raychem Molded Parts Visual Guide

English

### Product Specifications

[Product Specification](#)

English