



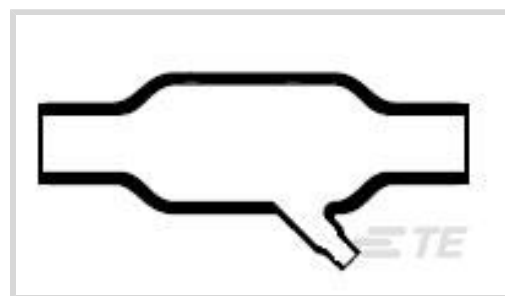
Raychem

TE Internal #: 820017-000

Cable Transitions & Breakouts, Y Shape, 3 Branches , 3, 10, -55 – 135 °C [-67 – 275 °F], Occasional Fluid Exposure, /42 Precoat

[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: **3**

Material Systems Code: **10**

Adhesive Requirement: **Adhesive Precoat**

Features

Product Type Features

Molded Part Shape	Y Shape
Size Code	034

Configuration Features

Number of Branches & Legs	3
Adhesive Requirement	Adhesive Precoat

Body Features

Material	Semi-Rigid Modified Polyolefin
Material Code	3
Material Systems Code	10

Dimensions

Inside Diameter Range (Leg 2)	6.1 – 13.2 mm [.24 – .52 in]
Inside Diameter Range (Body)	13.7 – 26.9 mm [.54 – 1.06 in]
Inside Diameter Range (Leg 1)	13.7 – 26.9 mm [.54 – 1.06 in]

Usage Conditions

Operating Temperature Range	-55 – 135 °C [-67 – 275 °F]
-----------------------------	-----------------------------

Operation/Application

Power Cable Accessory	No
-----------------------	----

Industry Standards

Government Qualified	No
----------------------	----

Other

Adhesive Code	42
Molded Part Shape Code	342A
Fluid & Chemical Resistance	Occasional Fluid Exposure
Adhesive Options	/42 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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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 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 # CV7366-000
222K121-25L-0



TE Part # 8-328975-1
PIDG R 22-16 COMM 22-18MIL 1/2



TE Part # YDTS26F13-04PNV001
PLUG ASSY



TE Part # 622002-000
D-144-02



TE Part # 431891-000
55A1141-24-MST4-9CS2275



TE Part # 123421-000
55A1122-20-9/96-9CS2275



TE Part # 1662-213-1631
CONT SOC ASSY



TE Part # NB15704001
RNF-150-1/2-0-SP

Documents

Product Drawings

[342A034-3/42-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec4_-3](#)

English

Raychem Molded Parts Visual Guide

English

Product Specifications

[Product Specification](#)

English

Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)

English



[Safety Datasheet](#)

French

[Safety Datasheet](#)

German

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

English

[Safety Datasheet](#)

French

[Safety Datasheet](#)

German

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

[Safety Datasheet](#)

English