## **RAYCHEM**

TE Internal #: 810596-000

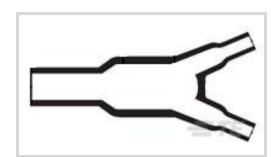
Cable Transitions & Breakouts, Y Shape, 3 Branches , 3, 10, -55 –

135 °C [-67 – 275 °F], 86, Occasional Fluid Exposure

View on TE.com >



Wire Protection & Management > Heat Shrink 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**

Product Type Features	
Molded Part Shape	Y Shape
Configuration Features	
Number of Branches & Legs	3
Adhesive Requirement	Adhesive Precoat
Body Features	
Primary Product Material	Semi-Rigid Modified Polyolefin
Material Code	3
Material Systems Code	10
Dimensions	
Inside Diameter Range (Leg 2)	3.3 – 6.6 mm[.13 – .26 in]
Inside Diameter Range (Body)	6.1 – 13.2 mm[.24 – .52 in]
Inside Diameter Range (Leg 1)	3.3 – 6.6 mm[.13 – .26 in]
Usage Conditions	
Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Resistance Protection	Occasional Fluid Exposure
Other	
Size Code	012
Molded Part Shape Code	382A



Adhesive Code	86	
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# **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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

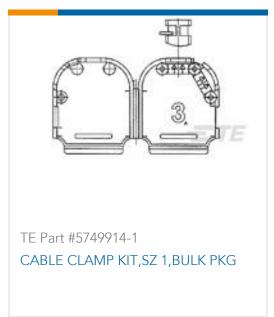
#### Product Compliance Disclaimer

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

# Customers Also Bought

















# **Documents**

Product Drawings 382A012-3/86-0

English

Datasheets & Catalog Pages

1654025\_Sec4\_-3

English

Raychem Molded Parts Visual Guide

English

**Product Specifications** 

**Product Specification** 

English

## **Mouser Electronics**

**Authorized Distributor** 

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TE Connectivity:

382A012-3/86-0