



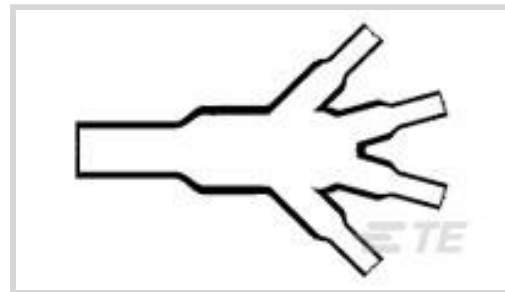
Raychem

TE Internal #: 416784-000

Cable Transitions & Breakouts, Y Shape, 5 Branches , 25, 25, -75 – 150 °C [-103 – 302 °F], Long-Term Fluid Exposure at High Temperatures, /225 Precoat

[View on TE.com >](#)

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



Molded Part Shape: **Y Shape**

Number of Branches & Legs: **5**

Material Code: **25**

Material Systems Code: **25**

Adhesive Requirement: **Adhesive Precoat**

Features

Product Type Features

Molded Part Shape	Y Shape
Size Code	043

Configuration Features

Number of Branches & Legs	5
Adhesive Requirement	Adhesive Precoat

Body Features

Material	Fluid Resistant Modified Elastomer
Material Code	25
Material Systems Code	25

Dimensions

Inside Diameter Range (Leg 2)	6.9 – 13.2 mm [.27 – .52 in]
Inside Diameter Range (Leg 3)	6.9 – 13.2 mm [.27 – .52 in]
Inside Diameter Range (Body)	13 – 26.9 mm [.51 – 1.06 in]
Inside Diameter Range (Leg 1)	6.9 – 13.2 mm [.27 – .52 in]
Inside Diameter Range (Leg 4)	6.9 – 13.2 mm [.27 – .52 in]

Usage Conditions

Operating Temperature Range	-75 – 150 °C [-103 – 302 °F]
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Operation/Application

Power Cable Accessory	No
Industry Standards	
Government Qualified	No
Other	
Adhesive Code	225
Molded Part Shape Code	562A
Fluid & Chemical Resistance	Long-Term Fluid Exposure at High Temperatures
Adhesive Options	/225 Precoat
Comment	Use only with DR-25 tubing.

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	Out of Scope - excluded from Halogen requirements
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

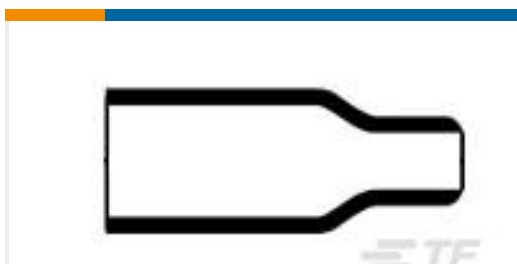
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

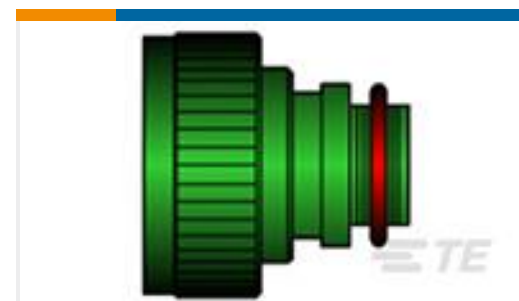
Customers Also Bought



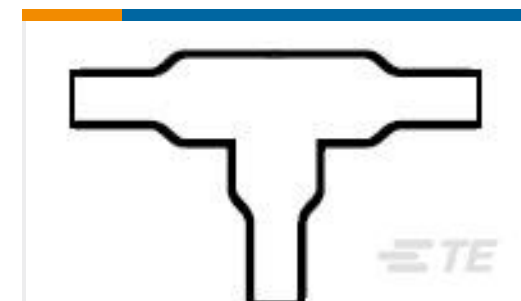
TE Part #814316-000
202A121-3-0



TE Part #293973-000
TXR40AB00-1612AI



TE Part #423209-000
TXR40AB00-0804AI



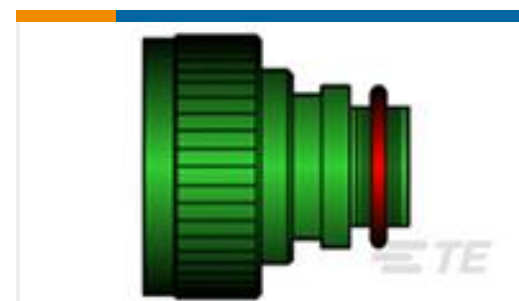
TE Part #661273-000
301A034-25/225-0



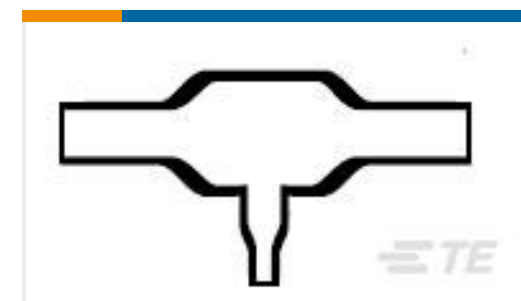
TE Part #1676329-2
RN 0805 3K57 0.1% 10PPM 1KRL



TE Part #1676413-2
RN 0805 6K04 0.1% 10PPM 1KRL



TE Part #996637-000
TXR40AB00-0806AI



TE Part #961725-000
322A112-25/225-0



TE Part #481022-000
SO63-4-55-24-90

Documents

Product Drawings

[562A043-25/225-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec4_-25](#)

English

Raychem Molded Parts Visual Guide

English



Product Environmental Compliance

[Safety Datasheet](#)

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