342A024-100/86-0 ✔ ACTIVE

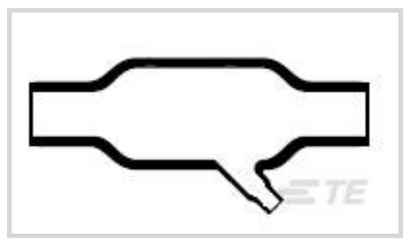
RAYCHEM

TE Internal #: 859701-000

Y Shape Cable Transistion, 3 Branches , 100 Material Code, 100 Material Systems Code, -30 – 105 °C [-22 – 221 °F], 86 Adhesive Code

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: **100**

Material Systems Code: **100**

Adhesive Requirement: **Adhesive Precoat**

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	Low Fire Hazard Material
Material Code	100
Material Systems Code	100

Dimensions

Inside Diameter Range (Leg 2)	3.6 – 6.6 mm[.14 – .26 in]
Inside Diameter Range (Leg 1)	12.7 – 26.9 mm[.5 – 1.06 in]
Inside Diameter Range (Body)	12.7 – 26.9 mm[.5 – 1.06 in]

Usage Conditions

Flammability Performance	Low Fire Hazard
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Resistance Protection	Long-Term Fluid Exposure at High Temperatures

Operation/Application

Emission Features	Halogen-Free

Other

Molded Part Shape Code	342A
Size Code	024
Adhesive Code	86

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

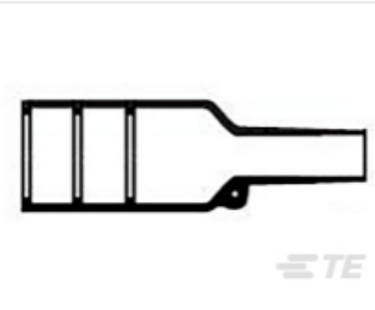
Product Compliance Disclaimer

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



TE Part #K1160758
Plunger Switch 44-01-069



TE Part #CAT-R21-731072
Bulbous Heat Shrink Boots: Lipped, Straight



TE Part #K1152921
Limit switch G13-01-1819



TE Part #K1152919
Limit switch G12-421-M-18



TE Part #K1160973
Power Relay 29-251-11-907



TE Part #610643-000
222K174-100/86-0



TE Part #EH3269-000
ZH150-40/20-0-SP



TE Part #K1154427
Battery Disconnector 35-524-241-R-900

Documents

Datasheets & Catalog Pages

1654025_Sec4_-100

English

Raychem Molded Parts Visual Guide

English

Solutions for Defense Applications Certified to VG Standards

English

Product Specifications

Thermofit Adhesive and Sealant

English

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