381A303-71/42-0 ✔ ACTIVE

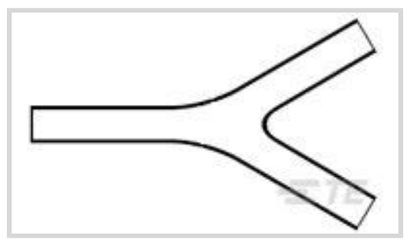
RAYCHEM

TE Internal #: 705614-000

Y Shape Cable Transistion, 3 Branches , 71 Material Code, 10 Material Systems Code, -55 – 135 °C [-67 – 275 °F], 42 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: **71**

Material Systems Code: **10**

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	Semi-Rigid Modified Polyolefin
Material Code	71
Material Systems Code	10

Dimensions

Inside Diameter Range (Leg 2)	20.1 – 40.1 mm[.79 – 1.58 in]
Inside Diameter Range (Leg 1)	20.1 – 40.1 mm[.79 – 1.58 in]
Inside Diameter Range (Body)	20.1 – 60.2 mm[.79 – 2.37 in]

Usage Conditions

Flammability Performance	Flame-Retardant
Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Resistance Protection	Long-Term Fluid Exposure at High Temperatures

Operation/Application

Mechanical Resistance	Flexing

Other

Molded Part Shape Code	381A
Size Code	303
Adhesive Code	42

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

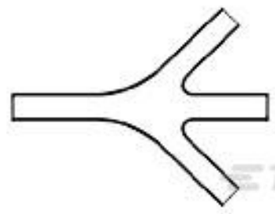
Product Compliance Disclaimer

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

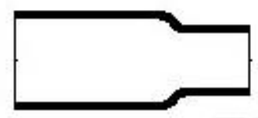
Customers Also Bought



TE Part #8350110001
TMS-SCE-1/8-2.0-9



TE Part #178564-000
462A422-71/42-0



TE Part #806424-000
202E334-51-0



TE Part #0460-204-12141
PIN, SOLID, SIZE 12, 12-14AWG, NI



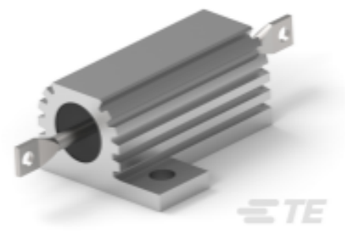
TE Part #2-36153-4
TERMINAL,PIDG R IR 20 10



TE Part #211768-1
CPC PLUG ASSEMBLY SIZE 17-9



TE Part #8-1625892-2
3W SM M/OX 5% 270K



TE Part #CAT-C339-T419
Power Resistor: Aluminum Housed, 75 Watt



TE Part #1-5747150-3
09 RCPT SP/FMS SCRLK

Documents

Product Drawings

381A303-71/42-0

English

CAD Files

Customer View Model

ENG_CVM_CVM_705614-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_705614-000_A.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_705614-000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

1654025_Sec4_-71

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English