462A422-51/164-0 ✔ ACTIVE

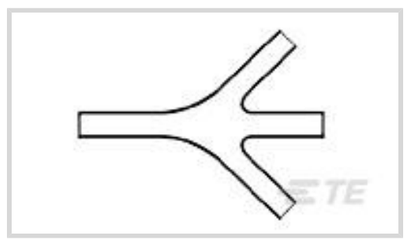
RAYCHEM

TE Internal #: 890394-000

Y Shape Cable Transistion, 4 Branches , 51 Material Code, 20 Material Systems Code, -55 – 135 °C [-67 – 275 °F], 164 Adhesive Code

View on TE.com >

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



Molded Part Shape: **Y Shape**

Number of Branches & Legs: **4**

Material Code: **51**

Material Systems Code: **20**

Adhesive Requirement: **Adhesive Precoat**

Features

Product Type Features

Molded Part Shape	Y Shape

Configuration Features

Number of Branches & Legs	4
Adhesive Requirement	Adhesive Precoat

Body Features

Primary Product Material	Modified Fluoro-Elastomer
Material Code	51
Material Systems Code	20

Dimensions

Inside Diameter Range (Leg 3)	11.4 – 20.6 mm[.45 – .81 in]
Inside Diameter Range (Leg 2)	11.4 – 20.6 mm[.45 – .81 in]
Inside Diameter Range (Leg 1)	11.4 – 20.6 mm[.45 – .81 in]
Inside Diameter Range (Body)	11.4 – 34.3 mm[.45 – 1.35 in]

Usage Conditions

Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Resistance Protection	Long-Term Fluid Immersion at High Temperatures

Operation/Application

Mechanical Resistance	Fluids

Other

Molded Part Shape Code	462A
Size Code	422
Adhesive Code	164

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	Out of Scope
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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

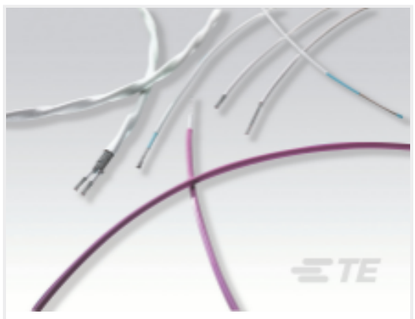
Product Compliance Disclaimer

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

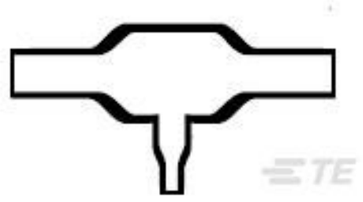
Customers Also Bought



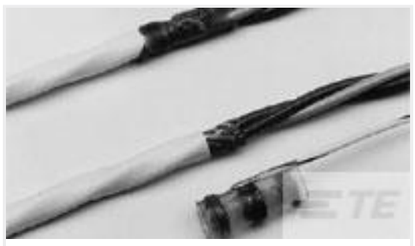
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202F232-51/164-0



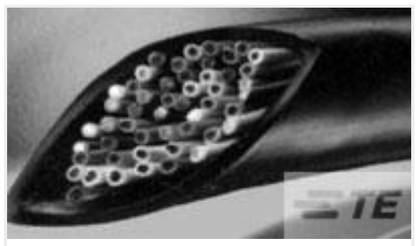
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55A0111-16-2



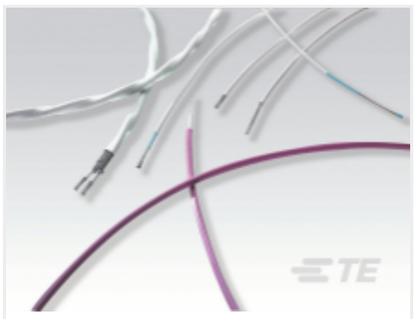
TE Part #820057-000
322A112-25-0



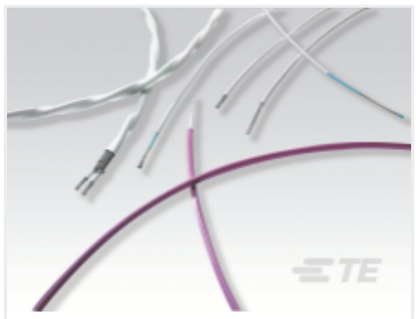
TE Part #758539-000
SO63-2-00



TE Part #5165424002
NTFR-5/8-0-SP



TE Part #CAT-55A-TC-H20
General Purpose Hookup Wire: Tin Coated Copper Wire, 20 AWG



TE Part #2160493002
55A0111-18-2



TE Part #311611-000
TXR40AB90-1410AI

TE Part #EB9465N001
TXR40AZ00-1410BI-CS9173

Documents

Product Drawings

462A422-51/164-0

English

Datasheets & Catalog Pages

1654025_Sec4_-51

English

Raychem Molded Parts Visual Guide

English