382C302-51/164-0 ✔ ACTIVE

RAYCHEM

TE Internal #: 220271-000

Y Shape, 3 Branches , 51, 20, -55 – 135 °C [-67 – 275 °F], 164, Long-Term Fluid Immersion at High Temperatures, Cable Transitions & Breakouts

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: **51**

Material Systems Code: **20**

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	Modified Fluoro-Elastomer
Material Code	51
Material Systems Code	20

Dimensions

Inside Diameter Range (Leg 2)	5.1 – 12.7 mm[.2 – .5 in]
Inside Diameter Range (Body)	11.4 – 34.3 mm[.45 – 1.35 in]
Inside Diameter Range (Leg 1)	11.4 – 22.9 mm[.45 – .9 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

Size Code	302
Molded Part Shape Code	382C

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	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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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

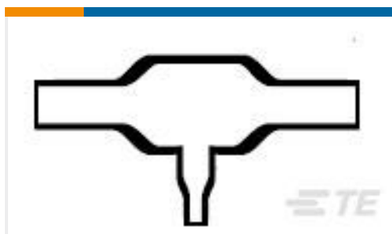
Customers Also Bought



TE Part #848677-000
202D921-4/86-0



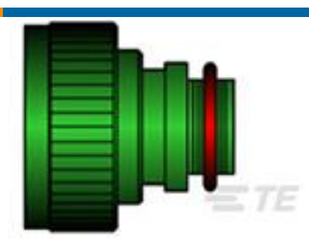
TE Part #138518-000
202F274-51-10/164-0



TE Part #190754-000
322A112-4/86-0



TE Part #YDTS20Z21-16PAV001
RECP ASSY



TE Part #453295-000

TXR32AB00-1404AI



TE Part #6-1618107-4

WOUVT-1-120AC=WILMAR OVER /UNDE



TE Part #1-116975-5

HSG-RECP ECONOMATE 2

Documents

Product Drawings

382C302-51/164-0

English

Datasheets & Catalog Pages

1654025_Sec4_-51

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English