301A048-100-0 ✔ ACTIVE

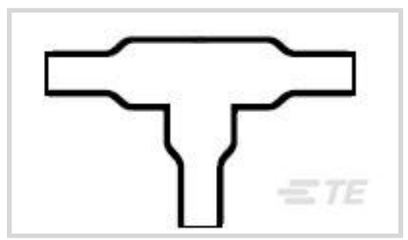
RAYCHEM

TE Internal #: 148745-000

T Shape Cable Transistion, 3 Branches , 100 Material Code, 100 Material Systems Code, -30 – 105 °C [-22 – 221 °F], S1006 / S1030 / S1125 Adhesive Code

View on TE.com >

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



Molded Part Shape: **T Shape**

Number of Branches & Legs: **3**

Material Code: **100**

Material Systems Code: **100**

Adhesive Requirement: **Adhesive Purchased Separately**

Features

Product Type Features

Molded Part Shape	T Shape

Configuration Features

Number of Branches & Legs	3
Adhesive Requirement	Adhesive Purchased Separately

Body Features

Primary Product Material	Low Fire Hazard Material
Material Code	100
Material Systems Code	100

Dimensions

Inside Diameter Range (Leg 2)	30.2 – 55.6 mm[1.19 – 2.19 in]
Inside Diameter Range (Leg 1)	30.2 – 55.6 mm[1.19 – 2.19 in]
Inside Diameter Range (Body)	30.2 – 55.6 mm[1.19 – 2.19 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	301A
Size Code	048
Adhesive Code	S1006, S1030, S1125

Product Compliance

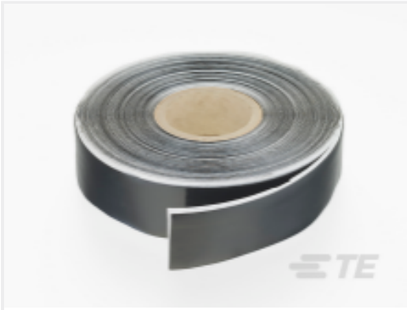
For compliance documentation, visit the product page on TE.com>

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

Compatible Parts



TE Part # 095226-000
S1030-TAPE-3/4X33FT

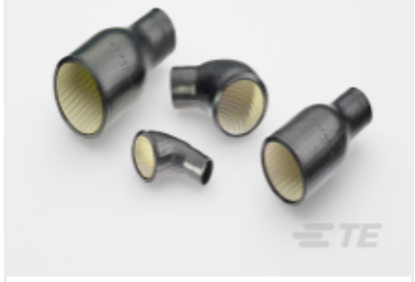
Customers Also Bought



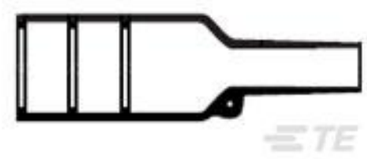
TE Part #CAT-R21-73106549
Bulbous Heat Shrink Boots: Lipped, Right Angle



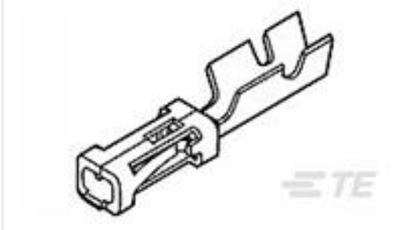
TE Part #ZPF000000000110421
901-20 RT 2-61-0 PX



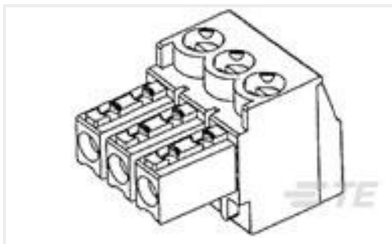
TE Part #EK7273-000
202S132-25C-0



TE Part #878494-000
202K121-25-0



TE Part #6-87756-6
MOD IV RECP LP LF



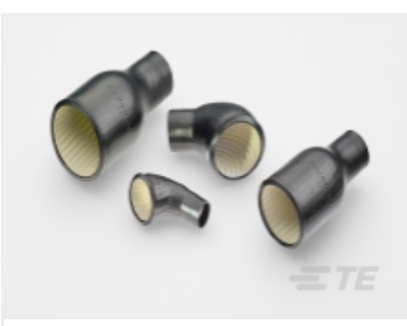
TE Part #284509-3
3P TERMI-BLOK PLUG STACK 3,8



TE Part #5-747905-2
9 Rcpt Solder Cup, Gold Flash,



TE Part #1-2176507-3
CJP 200W 5R6 5% Lead



TE Part #EK7277-000
202S142-25C-0

Documents

Datasheets & Catalog Pages

1654025_Sec4_-100

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English