

RT-375-1/4-X-SP Product Details



RT-375-1/4-X-SP

TE Internal Number: 7534074007
Active

Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = RT-375
- Product Source = U.K., U.S.
- Flexible
- Thin Wall Style

Documentation & Additional Information	
Product Drawings: - None Available Catalog Pages/Data Sheets: - None Available Product Specifications: THERMOFIT RT-375 TUBING Fluoropolymer, Semi-Flexible... (PDF, English) THERMOFIT RT-375 TUBING Fluoropolymer, Semi-Flexible... (PDF, Japanese) Application Specifications: - None Available Instruction Sheets: - None Available CAD Files: - None Available	Related Products: Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: Product Type = Heat Shrinkable Tubing - Color = Clear Electrical Characteristics: - Product Source = U.K., U.S. Recovered ID, Max. (mm [in]) = 3.20 [0.126] - Product Use = Electronic Components, Wires Dimensions: Expanded ID, Min. (mm [in]) = 6.40 [0.252] Body Features: Product Name = RT-375 - Pliancy = Flexible Wall Style = Thin Wall Type = Single - Material = Crosslinked Fluoropolymer Shrink Ratio = 2:1 - Fluid Type = Aviation Fuel, Brake Fluid, Chemicals/Solvents, De-Icing Fluid, Hydraulic Fluid, Lubricating Oil, Water - Resistant To = Abrasion, Fluids, Mechanical Damage, Strain - Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.30 [0.012] Housing Features: - Material Systems = No Industry Standards: - Government/Industry Qualification = Yes - Government/Industry Part Number = M23053/18-206-C - Flammability Rating Type = Highly Flame-Resistant - UL Rating = Recognized - CSA Certified = Yes - Approved Standards = RoHS 100 Part 1, RoHS 2002, CSA	Environmental: - Fluid Resistance = Splash Protection Operating Temperature (°C) = -55 - +150 Conditions for Usage: - Full Recovery Temperature (°C) = 150 - Shrink Temperature, Min. (°C) = 125 - High Temperature Compatible = Yes Operation/Application: - Application = Cable Bundling, Insulation and Protection, Marker Protection Sleeve, Strain Relief, Wire Bundling - Emission Free = No Packaging Features: - Packaging Method = Spool Other: - Brand = Raychem

- Approved Standards = BS 3G-198 Part 4 Type 20A, CSA LR31929 VW-1, SAE AMS-DTL-23053/18 Class 2, UL E85381 VW-1
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant