

VERSAFIT-1/8-0-SP Product Details



VERSAFIT-1/8-0-SP

TE Internal Number: 5058704033

Active

Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

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

Documentation & Additional Information	
Product Drawings: - None Available Catalog Pages/Data Sheets: - RAYCHEM_TUBING_CATALOG_PRODUCTS_S-Z (PDF, English) - Highly Flame-Retardant, Low Recovery Temperature, He... (PDF, English) Product Specifications: - VERSAFIT TUBING Polyolefin, Flexible, Heat-Shrinkabl... (PDF, English) 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 = Black Electrical Characteristics: - Product Source = U.K., U.S. - Recovered ID, Max. (mm [in]) = 1.57 [0.062] - Product Use = Cables, Electronic Components, Harnesses, Wire Splices, Wire Terminations Dimensions: - Expanded ID, Min. (mm [in]) = 3.43 [0.135] Body Features: - Product Name = VERSAFIT - Pliancy = Very Flexible - Wall Style = Thin - Wall Type = Single - Material = Crosslinked Polyolefin - Shrink Ratio = 2:1 - Fluid Type = Aviation Fuel, Brake Fluid, Chemicals/Solvents, De-Icing Fluid, Hydraulic Fluid, Lubricating Oil, Water - Resistant To = Fluids, Strain, Wrinkling - Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.51 [0.020] Housing Features: - Material Systems = Yes - Material Systems Code = 10 Industry Standards: - Government/Industry Qualification = Yes - Government/Industry Part Number = M23053/5-304-0, M23053/5-104-0 - Flammability Rating Type = Highly Flame-Resistant	Environmental: - Fluid Resistance = Splash Protection - Operating Temperature (°C) = -55 - +135 Conditions for Usage: - Full Recovery Temperature (°C) = 90 - Shrink Temperature, Min. (°C) = 70 - High Temperature Compatible = No Operation/Application: - Application = Cable Jacketing, Color Coding, Identification, Insulation and Protection, Wire Bundling - Emission Free = Yes - Emission Free Type = No PBBs, PBBOs or PBBEs Packaging Features: - Packaging Method = Spool Other: - Brand = Raychem

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| <ul style="list-style-type: none">• UL Rating = Recognized• CSA Certified = Yes• Approved Standards = CSA LR31929 VW-1, SAE AMS-DTL-23053/5 Class 1 & 3, UL E35586 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 | |
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