

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

[View all Features](#)

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • RAYCHEM TUBING CATALOG PRODUCTS S-Z (PDF, English) • Highly Flame-Retardant, Low Recovery Temperature, He... (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • VERSAFIT TUBING Polyolefin, Flexible, Heat-Shrinkabl... (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Heat Shrinkable Tubing • Material = Crosslinked Polyolefin • Color = Black <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Product Source = U.K., U.S. • Expanded ID, Min. (mm [in]) = 3.43 [0.135] • Recovered ID, Max. (mm [in]) = 1.57 [0.062] • Product Use = Cables, Electronic Components, Harnesses, Wire Splices, Wire Terminations <p>Body Related Features:</p> <ul style="list-style-type: none"> • Product Name = VERSAFIT • Pliancy = Very Flexible • Wall Style = Thin • Wall Type = Single • Shrink Ratio = 2:1 • Fluid Resistance = Splash Protection • 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] <p>Housing Related Features:</p> <ul style="list-style-type: none"> • Material Systems = Yes • Material Systems Code = 10 • Flammability Rating Type = Highly Flame-Resistant 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • 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 History = Always was RoHS compliant <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Full Recovery Temperature (°C) = 90 • Shrink Temperature, Min. (°C) = 70 • Operating Temperature (°C) = -55 - +135 • High Temperature Compatible = No <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application = Cable Jacketing, Color Coding, Identification, Insulation and Protection, Wire Bundling • Emission Free = Yes • Emission Free Type = No PBBs, PBBOs or PBBEs <p>Packaging Related Features:</p> <ul style="list-style-type: none"> • Packaging Method = Spool <p>Other:</p> <ul style="list-style-type: none"> • Brand = Raychem