

DR-25-1/2-0-SP Product Details



DR-25-1/2-0-SP

TE Internal Number: 5039304024



Heat Shrink Tubing

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = DR-25
- Product Source = U.K., U.S.
- Flexible
- Medium Wall Style

Documentation & Additional Information	
Product Drawings: - None Available Catalog Pages/Data Sheets: - None Available Product Specifications: Thermofit DR-25 Tubing Elastomeric, Fluid Resistant,... (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: Recovered ID, Max. (mm [in]) = 6.40 [0.252] Dimensions: Expanded ID, Min. (mm [in]) = 12.70 [0.500] Body Features: Product Name = DR-25 - Pliancy = Flexible Wall Style = Medium Wall Type = Single - Material = Elastomer Shrink Ratio = 2:1 - Fluid Type = Aviation Fuel, Brake Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Water - Resistant To = Abrasion, Fluids, Mechanical Damage - Wall Thickness - Full Recovery (Nominal) (mm [in]) = 1.22 [0.048] Housing Features: - Material Systems = Yes Material Systems Code = 25 Industry Standards: - Government/Industry Qualification = Yes - Government/Industry Part Number = M23053/16-003-0 - Flammability Rating Type = Flame-Retardant - UL Rating = None - CSA Certified = No - Approved Standards = BS 4G 198 Part 3 Type 10A, DEF Std 59-97 Issue 3 Type 6B, SAE AMS-DTL-23053/16, VDE 0341 Part 9005 Type A, VG95343 Part 5D Type D 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	Environmental: - Fluid Resistance = Splash Protection Operating Temperature (°C) = -75 - +150 Conditions for Usage: - Full Recovery Temperature (°C) = 175 - Shrink Temperature, Min. (°C) = 150 - High Temperature Compatible = Yes Operation/Application: - Application = Aerospace, Harness Protection, Insulation and Protection, Military - Emission Free = No - Product Use = Cables, Harnesses Packaging Features: - Packaging Method = Spool Product Availability: - Product Source = U.K., U.S. Other: - Brand = Raychem