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ATUM-24/8-0-MS-STK Product Details





ATUM-24/8-0-MS-STK (M23053/4-304-0) TE Internal Number: 5509112121

Active

Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = ATUM
- Product Source = U.K., U.S.
- Semiflexible
- Thin Wall Style

View all Features



Pricing & Availability

Quick Links

- Search for Tooling
- Product Feature Selector

Contact Us About This Product







Documentation & Additional Information Product Drawings: None Available

Catalog Pages/Data Sheets: None Available

Product Specifications:

None Available

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

Dimensions:

- Expanded ID, Min. (mm [in]) = 24.00 [0.945]
- Recovered ID, Max. (mm [in]) = 8.00 [0.315]
- Cut Length (mm [in]) = 1220.00 [48.068]

Body Features:

- Product Name = ATUM
- Pliancy = Semiflexible
- Wall Style = Thin
- Wall Type = Dual Lining Type = Adhesive
- Material = Crosslinked Polyolefin
- Shrink Ratio = 3:1
- Fluid Type = Aviation Fuel, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water
- · Resistant To = Fluids, Mechanical Damage, Strain
- Wall Thickness Full Recovery (Nominal) (mm [in]) = 2.54 [0.100]

Housing Features:

Material Systems = No

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M23053/4-304-0
- Flammability Rating Type = Flame-Retardant
- UL Rating = Recognized
- CSA Certified = No
- Approved Standards = SAE AMS-DTL-23053/4 Class 3, UL E85381
- 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 = Moisture/Spray, Splash Protection
- Operating Temperature (°C) = -55 +111

Conditions for Usage:

List all Documents

- Full Recovery Temperature (°C) = 110
- Shrink Temperature, Min. (°C) = 80
- High Temperature Compatible = No

Operation/Application:

- Application = Cable Jacket Repair Sleeve, Cable Jacketing, Insulation and Protection, Sealing
- Emission Free = No
- Product Use = Cable Breakouts, Cable Ends, Connector-to-Cable Transitions, Electronic Components, Harnesses, Wire Breakouts, Wire Splices

Packaging Features:

Packaging Method = Stick

Product Availability:

Product Source = U.K., U.S.

Other:

Brand = Raychem

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