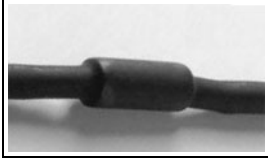


TAT-125-3/4-0-STK Product Details



TAT-125-3/4-0-STK

TE Internal Number: 5500722008



Heat Shrink Tubing

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = TAT-125
- Product Source = U.S.
- Flexible
- Thin Wall Style

Documentation & Additional Information

Product Drawings:

- [Customer Drawing \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- [RAYCHEM_TUBING_CATALOG_PRODUCTS_S-Z \(PDF, English\)](#)
- [Flexible, Adhesive-Lined, Polyolefin Heat-Shrinkable... \(PDF, English\)](#)

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

Electrical Characteristics:

- Recovered ID, Max. (mm [in]) = 9.50 [0.374]

Dimensions:

- Expanded ID, Min. (mm [in]) = 19.05 [0.750]
- Cut Length (mm [in]) = 1220.00 [48.068]

Body Features:

- Product Name = TAT-125
- Pliancy = Flexible
- Wall Style = Thin
- Wall Type = Dual
- Lining Type = Adhesive
- Material = Crosslinked Polyolefin
- Shrink Ratio = 2:1
- Fluid Type = Aviation Fuel, Brake Fluid, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water
- Resistant To = Cut-Through, Flexing, Fluids, Mechanical Damage
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.89 [0.035]

Housing Features:

- Material Systems = No

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M23053/4-204-0
- Flammability Rating Type = Flame-Retardant
- UL Rating = Recognized
- CSA Certified = No

Environmental:

- Fluid Resistance = Moisture, Splash Protection
- Operating Temperature (°C) = -55 - +110

Conditions for Usage:

- Full Recovery Temperature (°C) = 121
- Shrink Temperature, Min. (°C) = 95
- High Temperature Compatible = No

Operation/Application:

- Application = Insulation and Protection, Sealing, Strain Relief
- Emission Free = No
- Product Use = Cable Breakouts, Connector-to-Cable Transitions, Electronic Components, Wire Splices

Packaging Features:

- Packaging Method = Stick

Product Availability:

- Product Source = U.S.

Other:

- Brand = Raychem

- Approved Standards = SAE AMS-DTL-23053/4 Class 2, 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