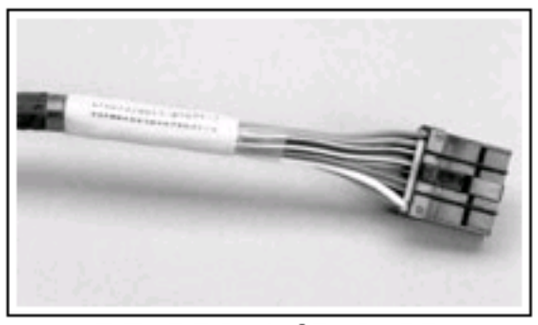
RT-220-1/2-9-SP Product Details



RT-220-1/2-9-SP

TE Internal Number: 3178934001

Active

Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = RT-220
- Product Source = U.K., U.S.
- Flexible
- Thin Wall Style

View all Features

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Quick Links

- Check Pricing & Availability
- 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

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Product Type = Heat Shrinkable Tubing
- Material = Crosslinked Fluoropolymer
- Color = White

Electrical Characteristics:
- Product Source = U.K., U.S.
- Expanded ID, Min. (mm [in]) = 12.70 [0.500]
- Recovered ID, Max. (mm [in]) = 6.40 [0.252]
- Product Use = Electronic Components, Wire Splices, Wire Terminations

Body Features:
- Product Name = RT-220
- Pliancy = Flexible
- Wall Style = Thin
- Wall Type = Single
- Shrink Ratio = 2:1
- Fluid Type = Aviation Fuel, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Trichloroethane, Water
- Resistant To = Abrasion, Fluids, Mechanical Damage, Strain
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.30 [0.012]

Housing Features:
- Material Systems = No
- Flammability Rating Type = Highly Flame-Resistant

Industry Standards:
- Government/Industry Qualification = No
- UL Rating = None
- CSA Certified = No
- Approved Standards = NASA SP-R-0022A
- 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) = -55 – +150

Conditions for Usage:
- Full Recovery Temperature (°C) = 150
- Shrink Temperature, Min. (°C) = 110
- High Temperature Compatible = Yes

Operation/Application:
- Application = Cable Jacketing, Insulation and Protection, Space Applications, Strain Relief
- Emission Free = No

Packaging Features:
- Packaging Method = Spool

Other:
- Brand = Raychem

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