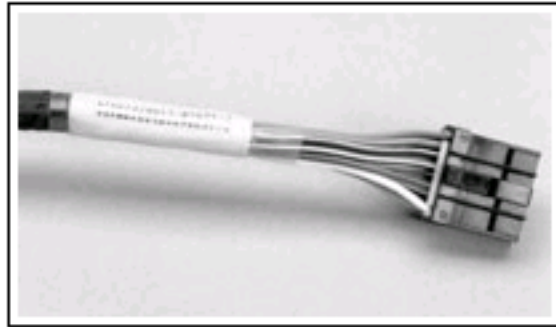




RT-220-3/16-9-SP Product Details

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RT-220-3/16-9-SP

TE Internal Number: 8101294001

 [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](#)

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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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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 \[in\]\)](#) = 4.80 [0.189]
- [Recovered ID, Max. \(mm \[in\]\)](#) = 2.40 [0.094]
- 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]) = 0.25 [0.010]

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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