

RNF-3000-6/2-1-SP Product Details



RNF-3000-6/2-1-SP

TE Internal Number: 2653904003

[Active](#)

Heat Shrink Tubing

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = RNF-3000
- 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](#)

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

Product Type Features:

- [Product Type](#) = Heat Shrinkable Tubing
- Material = Crosslinked Polyolefin
- Color = Brown

Electrical Characteristics:

- Product Source = U.K., U.S.
- [Expanded ID, Min. \(mm \[in\]\)](#) = 6.00 [0.236]
- [Recovered ID, Max. \(mm \[in\]\)](#) = 2.00 [0.079]
- Product Use = Cables, Electronic Components, Harnesses, Wire Terminations

Body Features:

- [Product Name](#) = RNF-3000
- Pliancy = Flexible
- [Wall Style](#) = Thin
- [Wall Type](#) = Single
- [Shrink Ratio](#) = 3:1
- Fluid Type = Brake Fluid, Chemicals/Solvents, Water
- Resistant To = Abrasion, Fluids, Mechanical Damage, Strain
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.65 [0.0255]

Housing Features:

- Material Systems = No
- Flammability Rating Type = Flame-Retardant

Industry Standards:

- Government/Industry Qualification = No
- UL Rating = Recognized
- CSA Certified = Yes
- Approved Standards = BS 4G 198 Part 3 Type 11B, CSA LR31929, DEF Std 59-97 Type 2B, UL E35586, VDE 0341 Part 9005 Type A&B, VG95343 Part 5 Type A
- [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 - +135

Conditions for Usage:

- Full Recovery Temperature (°C) = 120
- Shrink Temperature, Min. (°C) = 80
- High Temperature Compatible = No

Operation/Application:

- Application = Cable Jacket Repair Sleeve, Cable Jacketing, Color Coding, Identification, Insulation and Protection, Wire Bundling
- Emission Free = No

Packaging Features:

- Packaging Method = Spool

Other:

- Brand = Raychem

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