



NT-1/8-0-SP Product Details

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NT-1/8-0-SP

TE Internal Number: 5550294002

Active

Heat Shrink Tubing

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = NT
- Product Source = U.K., U.S.
- Flexible
- Medium Wall Style

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Documentation & Additional Information

Product Drawings:

- [NT Flexible, Flame Retarded, Modified, Elastomer, He...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Raychem NT Tubing Modified Chlorinated Polyolefin, E...](#) (PDF, English)

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 = Chlorinated Polyolefin
- Color = Black

Electrical Characteristics:

- Product Source = U.K., U.S.
- [Expanded ID, Min. \(mm \[in\]\)](#) = 3.20 [0.126]
- [Recovered ID, Max. \(mm \[in\]\)](#) = 1.60 [0.063]
- Product Use = Cables, Harnesses

Body Features:

- [Product Name](#) = NT
- Pliancy = Flexible
- [Wall Style](#) = Medium
- [Wall Type](#) = Single
- [Shrink Ratio](#) = 1.75:1
- Fluid Type = Brake Fluid, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water
- Resistant To = Abrasion, Fluids, Strain
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.66 [0.0259]

Housing Features:

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

Industry Standards:

- Government/Industry Qualification = No
- UL Rating = Recognized
- CSA Certified = Yes
- Approved Standards = CSA LR31929, UL E35586
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Environmental:

- Fluid Resistance = Splash Protection
- [Operating Temperature \(°C\)](#) = -70 - +121

Conditions for Usage:

- Full Recovery Temperature (°C) = 135
- Shrink Temperature, Min. (°C) = 90
- High Temperature Compatible = No

Operation/Application:

- Application = Cable Bundling, Cable Jacketing, Insulation and Protection
- Emission Free = No

Packaging Features:

- Packaging Method = Spool

Other:

- Brand = Raychem

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