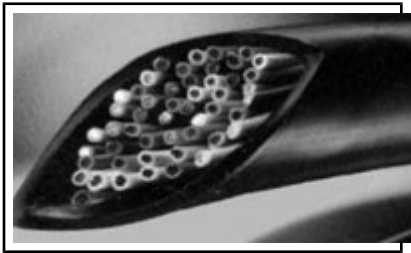


NT-MIL-1-0-SP Product Details



NT-MIL-1-0-SP

TE Part Number: D64130-000



Active



[Add to Part List](#)

Heat Shrinkable Tubing and Caps



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

Product Highlights:

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

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)
- [Request Samples](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [Wire and Cable, Harnessing and Protection Products](#) (PDF, English)
- [Flexible, Rugged, Modified Elastomeric Heat-Shrinkab...](#) (PDF, English)

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 = Chlorinated Polyolefin
- Color = Black
- CSA Certified = No

Electrical Characteristics:

- Product Source = U.K., U.S.
- [Expanded ID, Min. \(mm \[in\]\)](#) = 25.40 [1.000]
- [Recovered ID, Max. \(mm \[in\]\)](#) = 14.50 [0.571]
- Product Use = Cable Harnesses, Wire Bundles

Body Related Features:

- Product Name = NT-MIL
- Pliancy = Flexible
- [Wall Style](#) = Medium
- [Wall Type](#) = Single
- [Shrink Ratio](#) = 1.75:1
- Fluid Resistance = Splash Protection
- Fluid Type = Aviation Fuel, Chemicals/Solvents, Ground Vehicle Fuels, Hydraulic Fluid, Lubricating Oil, Water
- Resistant To = Abrasion, Fluids, Strain
- Flammability Rating = Flame-Retardant
- UL Rating = None
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 1.77 [0.070]

Contact Related Features:

- Approved Standards = SAE AMS-DTL-23053/1 Class 1 & 2

Housing Related Features:

- Material Systems = No

Industry Standards:

- Government/Industry Qualification = No
- [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

Conditions for Usage:

- Full Recovery Temperature (°C) = 135
- Shrink Temperature, Min. (°C) = 90
- [Operating Temperature \(°C\)](#) = -70 – +121
- High Temperature Compatible = No

Operation/Application:

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

Packaging Related Features:

- Packaging Method = Spool

Other:

- Brand = Raychem