



## RNF-100-3/8-25-BLK Product Details

[Share](#) | [Print](#) | [Email](#)


### Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Heat Shrinkable Tubing
- Product Name = RNF-100
- Product Source = U.K.
- Flexible
- Thin Wall Style

[View all Features](#)

#### Quick Links

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

RNF-100-3/8-25-BLK

TE Internal Number: 112981-000

Active

[Add to My Part List](#)
[Request Sample](#)
[Find Similar Products](#)
[Buy Product](#)

### Documentation & Additional Information

<b>Product Drawings:</b> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	<b>Related Products:</b> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>
<b>Catalog Pages/Data Sheets:</b> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	
<b>Product Specifications:</b> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	
<b>Application Specifications:</b> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	
<b>Instruction Sheets:</b> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	
<b>CAD Files:</b> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	

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

<b>Product Type Features:</b> <ul style="list-style-type: none"> <li>• Product Type = Heat Shrinkable Tubing</li> <li>• Color = Black</li> </ul>	<b>Printer/Label Features:</b> <ul style="list-style-type: none"> <li>• Voltage Rating (kV) = 0.6</li> </ul>
<b>Dimensions:</b> <ul style="list-style-type: none"> <li>• Expanded ID, Min. (mm [in]) = 9.53 [0.375]</li> <li>• Recovered ID, Max. (mm [in]) = 4.80 [0.189]</li> <li>• Length (M [ft]) = 7.62 [25.00]</li> </ul>	<b>Environmental:</b> <ul style="list-style-type: none"> <li>• Fluid Resistance = Splash Protection</li> <li>• Operating Temperature (°C) = -55 - +135</li> </ul>
<b>Body Features:</b> <ul style="list-style-type: none"> <li>• Product Name = RNF-100</li> <li>• Pliancy = Flexible</li> <li>• Wall Style = Thin</li> <li>• Wall Type = Single</li> <li>• Material = Crosslinked Polyolefin</li> <li>• Shrink Ratio = 2:1</li> <li>• Fluid Type = Aviation Fuel, Brake Fluid, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water</li> <li>• Resistant To = Abrasion, Fluids, Mechanical Damage, Strain</li> <li>• Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.64 [0.025]</li> </ul>	<b>Conditions for Usage:</b> <ul style="list-style-type: none"> <li>• Full Recovery Temperature (°C) = 121</li> <li>• Shrink Temperature, Min. (°C) = 95</li> <li>• High Temperature Compatible = No</li> </ul>
<b>Housing Features:</b> <ul style="list-style-type: none"> <li>• Material Systems = Yes</li> <li>• Material Systems Code = 10</li> </ul>	<b>Operation/Application:</b> <ul style="list-style-type: none"> <li>• Application = Cable Jacketing, Color Coding, Identification, Insulation and Protection, Wire Bundling</li> <li>• Emission Free = No</li> <li>• Product Use = Cables, Harnesses, Wire Terminations</li> </ul>
<b>Industry Standards:</b> <ul style="list-style-type: none"> <li>• Government/Industry Qualification = No</li> <li>• Flammability Rating Type = Flame-Retardant</li> <li>• UL Rating = Recognized</li> <li>• CSA Certified = No</li> <li>• Approved Standards = MIL-DTL-23053/5 Class 1, UL E35586</li> <li>• RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>• Lead Free Solder Processes = Not relevant for lead free process</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul>	<b>Packaging Features:</b> <ul style="list-style-type: none"> <li>• Packaging Method = Spool</li> </ul>
	<b>Product Availability:</b> <ul style="list-style-type: none"> <li>• Product Source = U.K.</li> </ul>
	<b>Other:</b> <ul style="list-style-type: none"> <li>• Brand = Raychem</li> </ul>

### Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)

### Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

### Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Knowledge Base](#)
- [Manage Your Account](#)

### Keep Me Informed

Receive TE News, Events & Technology Updates

