



What can we help you find?



Products

Industries

connectivity

Resources

About TE

Support Center

My Account

Home > Products > Tubing & Harnessing Products > Product Feature Selector > Product Details

RNF-100-1/8-X-SP Product Details









RNF-100-1/8-X-SP

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-

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- ▶ Contact Us About This Product

TE Internal Number: 5070044032











Documentation & Additional Information

Product Drawings:

Customer Drawing (PDF, English)

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:

Toolina

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

Product Type Features:

- Product Type = Heat Shrinkable Tubing
- Material = Crosslinked Polyolefin
- Color = Clear

Electrical Characteristics:

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

Body Features:

- Product Name = RNF-100
- Pliancy = Flexible
- Wall Style = Thin
- Wall Type = Single
- Shrink Ratio = 2:1
- Fluid Type = Aviation Fuel, Brake Fluid, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water
- Resistant To = Abrasion, Fluids, Mechanical Damage, Strain • Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.51 [0.020]

Housing Features:

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

Industry Standards:

- Government/Industry Qualification = No
- UL Rating = None
- CSA Certified = No
- Approved Standards = BS 4G 198 Part 3 Type 11B, SAE AMS-DTL-23053/5 Class 2, VG95343 Part 5 Type B
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Printer/Label Features:

List all Documents

Voltage Rating (kV) = 0.6

Environmental: Fluid Resistance = Splash Protection

Operating Temperature (°C) = -55 - +135

Conditions for Usage:

- Full Recovery Temperature (°C) = 121
- Shrink Temperature, Min. (°C) = 95
- High Temperature Compatible = No

Operation/Application:

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

Packaging Features:

Packaging Method = Spool

Other:

Brand = Raychem

Corporate Information

Who We Are Investors News Room Supplier Portal

Careers

Quick Links

Check Distributor Inventory Cross Reference

Find Documents & Drawings

Product Compliance Support Center

Site Map

Customer Support

Email or Chat With Us Find a Phone Number Search Knowledge Base

Manage your Account

Keep Me Informed

Receive TE News, Events & Technology Updates











