RNF-100-3/32-25-CLR Product Details

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Heat Shrink Tubing
RNF-100-3/32-25-CLR
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TE Internal Number: 790015-000

✔ Active

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

Pricing & Availability ▶
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Feedback

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View Part in Product Feature Selector

Check for Tooling

| Documents | **Features** | Compliance |

Please Note:
Use the Product Drawing for all design activity

Product Type Features

| Product Type ? | Heat Shrinkable Tubing |
| Color | Clear |

Dimensions

Expanded ID, Min. (mm [in]) ?	2.40 [0.0944]
Recovered ID, Max. (mm [in]) ?	1.20 [0.047]
Length (M [ft])	7.62 [25.00]

Body Features ◢

Product Name ?	RNF-100
Pliancy	Flexible
Wall Style ?	Thin
Wall Type ?	Single
Material	Crosslinked Polyolefin
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 |

Industry Standards

Government/Industry Qualification	No
Flammability Rating	Non-Flame-Retardant
UL Rating	None
CSA Certified	No
Approved Standards	MIL-DTL-23053/5 Class 2
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

Printer/Label Features

| 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

Emission Free	No
Product Use	Cables, Harnesses, Wire Terminations
Application	Cable Jacketing, Color Coding, Identification, Insulation and Protection, Wire Bundling

Packaging Features

| Packaging Method | Spool |

Product Availability

| Product Source | U.K. |

Other

| Brand | Raychem |