



🚞 Print

Check Pricing & Availability

Contact Us About This Product

Product Feature Selector

What can we help you find?

🗓 Share

Quick Links

Search for Tooling



Email

Products Industries Resources

About TE Support Center My Account

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

SFR-1-3/4-0-SP Product Details



Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

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

<u>View all Features</u>

TE Internal Number: 5660174002 Active



Documentation & Additional Information

Product Drawings:

None Available

Catalog Pages/Data Sheets:

None Available

Product Specifications:

THERMOFIT SFR TUBING Modified Silicone Elastomer, Fl... (PDF, English)

Application Specifications:

· None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Product Line Information

Related Products:

Tooling

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

Product Type Features:

- Product Type = Heat Shrinkable Tubing
- Material = Crosslinked Silicone Elastomer
- Color = Black

Electrical Characteristics:

- Product Source = U.K., U.S.
- Expanded ID, Min. (mm [in]) = 44.50 [1.7519]
- Recovered ID, Max. (mm [in]) = 25.40 [1.000]
- Product Use = Cables, Electronic Components, Harnesses, Wire Splices

Body Features:

- Product Name = SFR
- Pliancy = Very Flexible
- Wall Style = Medium • Wall Type = Single
- Shrink Ratio = 1.75:1
- Fluid Type = Aviation Fuel, Brake Fluid, Hydraulic Fluid, Lubricating
- Resistant To = Fluids, Strain
- Wall Thickness Full Recovery (Nominal) (mm [in]) = 2.71 [0.107]

Housing Features:

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

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M23053/10-011-0
- UL Rating = None
- CSA Certified = No
- Approved Standards = MIL-PRF-46846 Type II Class 1, SAE AMS-DTL-23053/10
- 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

Environmental:

List all Documents

- Fluid Resistance = Splash Protection
- Operating Temperature (°C) = -75 +180

Conditions for Usage:

- Full Recovery Temperature (°C) = 175
- Shrink Temperature, Min. (°C) = 135
- High Temperature Compatible = Yes

Operation/Application:

- Application = Cable Jacketing, Harness Protection, Strain Relief
- Emission Free = No.

Packaging Features:

Packaging Method = Spool

Other:

Brand = Raychem

Corporate Information

About TE Investors News Room Supplier Portal Careers

Quick Links

Check Distributor Inventory Cross Reference Products Find Documents & Drawings Product Compliance Support Center

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













Site Map