

DR-25-3/4-0-SP Product Details



DR-25-3/4-0-SP TE Internal Number: 5039254029

Active

Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of

Product Highlights:

- Heat Shrinkable Tubing
- Product Name = DR-25
- Product Source = U.K., U.S.
- Flexible
- Medium Wall Style

View all Features

Documentation & Additional Information

None Available

Catalog Pages/Data Sheets:

None Available

Product Specifications:

Thermofit DR-25 Tubing Elastomeric, Fluid Resistant,... (PDF, English)

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 = Elastomer
- Color = Black

Electrical Characteristics:

- Product Source = U.K., U.S.
- Expanded ID, Min. (mm [in]) = 19.00 [0.748]
- Recovered ID, Max. (mm [in]) = 9.50 [0.374]
- Product Use = Cables, Harnesses

Body Related Features:

- Product Name = DR-25
- Pliancy = Flexible
- Wall Style = Medium Wall Type = Single
- Shrink Ratio = 2:1
- Fluid Resistance = Splash Protection
- Fluid Type = Aviation Fuel, Brake Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Water
- Resistant To = Abrasion, Fluids, Mechanical Damage
- Wall Thickness Full Recovery (Nominal) (mm [in]) = 1.44 [0.057]

Housing Related Features: • Material Systems = Yes

- <u>Material Systems Code</u> = 25
- Flammability Rating Type = Flame-Retardant

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free
- UL Rating = None
- CSA Certified = No
- Approved Standards = BS 4G 198 Part 3 Type 10A, DEF Std 59-97 Issue 3 Type 6B, SAE AMS-DTL-23053/16, VDE 0341 Part 9005 Type A, VG95343 Part 5D Type D
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Full Recovery Temperature (°C) = 175
- Shrink Temperature, Min. (°C) = 150
- Operating Temperature (°C) = -75 +150
- High Temperature Compatible = Yes

Operation/Application:

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

Packaging Related Features:

Packaging Method = Spool

Brand = Raychem