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# VPB-1-1/2-0-SP Product Details



VPB-1-1/2-0-SP

Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

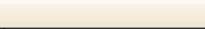
- Heat Shrinkable Tubing
- Product Name = VPB Product Source = U.K., U.S.
- Flexible
- Medium Wall Style

View all Features

TE Internal Number: 5580624002







Related Products:

Tooling

Additional Information:

Product Line Information



#### **Documentation & Additional Information**

#### Product Drawings:

None Available

#### Catalog Pages/Data Sheets:

None Available

#### Product Specifications:

THERMOFIT VITON POLYMER BLEND TUBING Fluoroelastomer... (PDF, English)

#### Application Specifications:

None Available

#### Instruction Sheets:

None Available

#### CAD Files:

None Available

# List all Documents

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

## Product Type Features:

- Product Type = Heat Shrinkable Tubing
- Material = Polymer Blend Fluoroelastomer
- Color = Black

# Electrical Characteristics:

- Product Source = U.K., U.S.
- Expanded ID, Min. (mm [in]) = 38.10 [1.500]
- Recovered ID, Max. (mm [in]) = 19.10 [0.752]
- Product Use = Cables, Harnesses

## Body Features:

- Product Name = VPB
- Pliancy = Flexible
- Wall Style = Medium
- Wall Type = Single
- Shrink Ratio = 2:1
- Fluid Type = Aviation Fuel, Chemicals/Solvents, De-Icing Fluid, Diesel Fuel, Lubricating Oil, Unleaded Gasoline
- Resistant To = Abrasion, Fluids, Wrinkling
- Wall Thickness Full Recovery (Nominal) (mm [in]) = 1.39 [0.055]

## **Housing Features:**

- Material Systems = Yes
- Material Systems Code = 30
- Flammability Rating Type = Flame-Retardant

# Industry Standards:

- Government/Industry Qualification = No
- UL Rating = None
- CSA Certified = No
- Approved Standards = SC-X-15111
- 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:**

- Fluid Resistance = Splash Protection
- Operating Temperature (°C) = -55 +150

## Conditions for Usage:

- Full Recovery Temperature (°C) = 175
- Shrink Temperature, Min. (°C) = 100
- High Temperature Compatible = Yes

## Operation/Application:

- Application = Cable Jacketing, Wire Bundling
- Emission Free = No

## Packaging Features:

Packaging Method = Spool

## Other:

Brand = Raychem

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