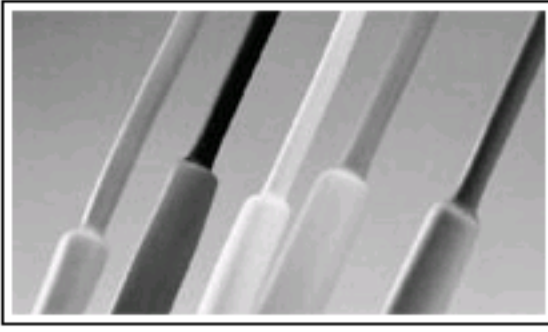




## ZH-100-1-1/2-0-SP Product Details

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ZH-100-1-1/2-0-SP

TE Internal Number: 2328194001

[Active](#)

### Heat Shrink Tubing

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Heat Shrinkable Tubing
- Product Name = ZH-100
- Product Source = U.K., U.S.
- Flexible
- Thin Wall Style

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
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#### Documentation & Additional Information

##### Product Drawings:

- None Available

##### 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:

- [Tooling](#)

[List all Documents](#)

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

##### Product Type Features:

- [Product Type](#) = Heat Shrinkable Tubing
- Material = Crosslinked Polyolefin
- Color = Black

##### Electrical Characteristics:

- Product Source = U.K., U.S.
- [Expanded ID, Min. \(mm \[in\]\)](#) = 38.00 [1.496]
- [Recovered ID, Max. \(mm \[in\]\)](#) = 19.00 [0.748]
- Product Use = Cables, Electronic Components, Harnesses

##### Body Features:

- [Product Name](#) = ZH-100
- Pliancy = Flexible
- [Wall Style](#) = Thin
- [Wall Type](#) = Single
- [Shrink Ratio](#) = 2:1
- Fluid Type = Brake Fluid, Hydraulic Fluid, Unleaded Gasoline, Water
- Resistant To = Fluids, Mechanical Damage
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.99 [0.039]

##### Housing Features:

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

##### Industry Standards:

- Government/Industry Qualification = No
- UL Rating = None
- CSA Certified = No
- Approved Standards = BR 1326A, BS 4G 198 Part 3 Type 15, DEF Std 59-97 Issue 3 Type 8
- [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

##### Environmental:

- Fluid Resistance = Splash Protection
- [Operating Temperature \(°C\)](#) = -30 - +105

##### Conditions for Usage:

- Full Recovery Temperature (°C) = 120
- Shrink Temperature, Min. (°C) = 80
- High Temperature Compatible = No

##### Operation/Application:

- Application = Insulation and Protection, Low Smoke Emissions, Wire Protection Sleeve
- Emission Free = Yes
- Emission Free Type = Halogen-free

##### Packaging Features:

- Packaging Method = Spool

##### Other:

- Brand = Raychem

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