



## ATUM-19/4-0-SP Product Details

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**ATUM-19/4-0-SP**

TE Internal Number: 2341554009



### Heat Shrink Tubing

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Heat Shrinkable Tubing
- Product Name = ATUM
- Product Source = U.K., U.S.
- Semiflexible
- Thin Wall Style

[View all Features](#)

### Quick Links

- Pricing & Availability
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- Product Feature Selector
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### Documentation & Additional Information

#### Product Drawings:

- [Customer Drawing \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### 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
- Color = Black

#### Dimensions:

- Expanded ID, Min. (mm [in]) = 19.00 [0.748]
- Recovered ID, Max. (mm [in]) = 4.00 [0.157]

#### Body Features:

- Product Name = ATUM
- Pliancy = Semiflexible
- Wall Style = Thin
- Wall Type = Dual
- Lining Type = Adhesive
- Material = Crosslinked Polyolefin
- Shrink Ratio = 3:1
- Fluid Type = Brake Fluid, Water
- Resistant To = Fluids, Mechanical Damage, Strain
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 2.25 [0.088]

#### Housing Features:

- Material Systems = No

#### Industry Standards:

- Government/Industry Qualification = No
- Flammability Rating Type = Flame-Retardant
- UL Rating = None
- CSA Certified = No
- Approved Standards = None
- 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 = Moisture/Spray
- Operating Temperature (°C) = -55 - +110

#### Conditions for Usage:

- Full Recovery Temperature (°C) = 110
- Shrink Temperature, Min. (°C) = 80
- High Temperature Compatible = No

#### Operation/Application:

- Application = Cable Jacket Repair Sleeve, Cable Jacketing, Insulation and Protection, Sealing
- Emission Free = No
- Product Use = Cable Breakouts, Cable Ends, Connector-to-Cable Transitions, Electronic Components, Harnesses, Wire Breakouts, Wire Splices

#### Packaging Features:

- Packaging Method = Spool

#### Product Availability:

- Product Source = U.K., U.S.

#### Other:

- Brand = Raychem

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