

ATUM 4X

High shrink ratio, adhesive lined, moisture resistant polyolefin



ATUM 4X is a 4:1 shrink ratio, general purpose, flexible, polyolefin tubing with a thermoplastic adhesive inner liner. The inner liner will melt and flow to environmentally seal and protect components and interconnections.

FEATURES & BENEFITS

- 4:1 shrink ratio allows for connector-to-cable sealing.
- Medium wall provides increased mechanical protection.
- Adhesive bonds to a wide variety of plastics, rubbers and metals, including polyethylene, aluminum, steel and copper.

APPLICATIONS

- Environmentally seals and protects a wide variety of electrical applications.
- High expansion ratio for cable jacket repair without removing connectors.
- Strain relief and mechanical protection.

General Information	
Material Jacket	Polyolefin
Inner Liner	Polyamide
Shrink Ratio	4:1
Operating temperature	-55C to 110°C
Dielectric Strength	12 KV/mm
Installation Temperature	80°C to 110°C
Specifications	UL E85381 RoHS AMS DTL 23053/4



Standard Colours

Black	Clear
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Ordering Description	Minimum Supplied ID (mm)	Maximum Recovered ID (mm)	Recovered Wall Thickness (mm)
ATUM-4/1	4.0	1.0	1.00
ATUM-8/2	8.0	2.0	1.00
ATUM-12/3	12.0	3.0	1.40
ATUM-16/4	16.0	4.0	1.78
ATUM-24/6	24.0	6.0	2.25
ATUM-32/8	32.0	8.0	2.54
ATUM-52/13	52.0	13.0	2.54

PACKAGING OPTIONS - SPOOLS, 1.2M LENGTHS AND BESPOKE CUT PIECES.

Full details on technical specifications, test methods and values are available on request.

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