



ATUM 3X

HIGH SHRINK RATIO ADHESIVE LINED MOISTURE RESISTANT POLYOLEFIN

ATUM 3X is a 3:1 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.



TECHNICAL DATA

HEAT SHRINK RATIO ADHESIVE LINED MOISTURE RESISTANT POLYOLEFIN

Material	Polyolefin	
Inner Liner	Polyamide	
Shrink Ratio	3:1	
Operating Temperature	-55°C to 110°C	
Dielectric Strength	12 KV/mm	
Installation Temperature	80°C to 110°C	
Specifications	UL E85381 RoHS AMS DTL 23053/4 Class 3	

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.

BENEFITS

- 3:1 shrink ratio allows for connector-to-cable sealing.
- Medium wall provides increased mechanical protection.
- Adhesive bonds to a wide variety of plasrics, rubbers and metals including polyethylene, aluminium, steel and copper.

Ordering Description	Minimum ID Supplied (mm)	Maximum ID Recovered (mm)	Recovered Wall Thickness (mm)
ATUM-3/1	3.0	1.0	1.00
ATUM-4.5/1.5	4.5	1.5	1.10
ATUM-6/2	6.0	2.0	1.10
ATUM-9/3	9.0	3.0	1.40
ATUM-12/4	12.0	4.0	1.78
ATUM-18/6	19.0	6.0	2.25
ATUM-24/8	24.0	8.0	2.54
ATUM-39/13	40.0	13.0	2.54

QUALITY ASSURANCE

PMG Company promises to always strive to offer our customers quality assurance. We aim to provide consistent and exceptional levels of customer service. This is achieved by our experienced sales and logistics teams. Quality assurance is our way of preventing mistakes and avoiding problems when delivering products to our customers. The high quality products we supply also conform to internationally recognised product specifications and standards.

