

HTAT 4X

HIGH SHRINK RATIO, HIGH TEMPERATURE ADHESIVE LINED MOISTURE RESISTANT POLYOLEFIN

HTAT 4X is a 4:1 shrink ratio is designed to provide environmental sleeving for a range of substrates, at a level temperatures. The inner wall melts when heated and is forced into interstices by the shrinking of the outer wall so that, when cooled the substrate is encapsulated by a tough protective moisture barrier.



TECHNICAL DATA

HIGH SHRINK RATIO HIGH TEMPERATURE ADHESIVE LINED MOISTURE RESISTANT POLYOLEFIN

Material Jacket	Polyolefin
Inner Liner	Polyamide
Shrink Ratio	4:1
Operating Temperature	-55°C to 125°C
Dielectric Strength	12 KV/mm
Installation Temperature	80°C to 110°C
Specifications	UL E85381 RoHS AMS OTL 23053/4

HTAT 4X environmentally seals and protects a wide variety of electrical applications in high temperatures. It also offers a high expansion ratio for cable jacket repair without connectors and strain relief with mechanical protection.

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.
- Ideal connector sealing covering large diameter differences.

Ordering Description	Minimum ID Supplied (mm)	Maximum ID Recovered (mm)	Recovered Wall Thickness (mm)
HTAT-4/1	4.0	1.0	1.40
HTAT-8/2	8.0	2.0	1.50
HTAT-12/3	12.0	3.0	2.00
HTAT-16/4	16.0	4.0	2.50
HTAT-24/6	24.0	6.0	3.02
HTAT-32/8	32.0	8.0	3.50
HTAT-48/13	48.0	13.0	3.55

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.