

## Description

Adhesive-lined heat shrinkable tube adopts flame retardant cross-linked polyolefin with an inner coating of hot-melt adhesive and outer layer that shrinks to provide electrical and mechanical protection. The outer layer has excellent insulation, wear and corrosion resistant properties. The tubing has a low melt point and meets UL, RoHS, Reach certifications.

Operating Temperature: -45°C to +125°C

Shrink Temperature: 70°C to +125°C

Shrink Ratio: 3:1

Production Standards: UL224, CAN/CASE C22.2 NO198.1-99, SAE-AMS-DTL-23053/4

Inner Diameter		As Supplied(mm) ID	After Recovery(mm)			Standard Package
(mm)	(inch)		ID	Whole Wall Thickness	Adhesive Thickness	
Φ2.4	3/32	≥2.4	≤0.80	0.85±0.15	0.40±0.10	200 m/spool
Φ3.2	1/8	≥3.2	≤1.00	0.95±0.15	0.40±0.10	200 m/spool
Φ4.8	3/16	≥4.8	≤1.60	1.10±0.15	0.40±0.10	100 m/spool
Φ6.4	1/4	≥6.4	≤2.20	1.20±0.15	0.45±0.10	100 m/spool
Φ7.9	5/16	≥7.9	≤2.70	1.35±0.15	0.50±0.10	100 m/spool
Φ9.5	3/8	≥9.5	≤3.20	1.45±0.20	0.50±0.15	50 m/spool
Φ12.7	1/2	≥12.7	≤4.20	1.70±0.20	0.50±0.15	1.22 m/pcs

# Heat Shrink

Inner Diameter		As Supplied(mm) ID	After Recovery(mm)			Standard Package
(mm)	(inch)		ID	Whole Wall Thickness	Adhesive Thickness	
Φ12.7	1/2	≥12.7	≤4.20	1.70±0.20	0.50±0.15	1.22 m/pcs
Φ15.0	5/8	≥15.0	≤5.20	1.80±0.20	0.55±0.15	1.22 m/pcs
Φ19.1	3/4	≥19.1	≤6.30	2.00±0.20	0.55±0.15	1.22 m/pcs
Φ25.4	1	≥25.4	≤8.50	2.10±0.25	0.55±0.15	1.22 m/pcs
Φ30.0	1-1/4	≥30.0	≤10.20	2.20±0.25	0.60±0.15	1.22 m/pcs
Φ39.0	1-1/2	≥39.0	≤13.50	2.40±0.25	0.60±0.15	1.22 m/pcs
Φ50.0	2	≥50.0	≤17.00	2.70±0.25	0.80±0.15	1.22 m/pcs
Φ64.0	2-1/2	≥64.0	≤21.00	3.00±0.30	0.80±0.20	1.22 m/pcs
Φ75.0	3	≥75.0	≤25.00	3.00±0.30	1.00±0.20	1.22 m/pcs
Φ90.0	3-1/2	≥90.0	≤30.00	3.00±0.30	1.00±0.20	1.22 m/pcs
Φ100	4	≥100	≤34.00	3.00±0.30	1.00±0.20	1.22 m/pcs
Φ125	5	≥125	≤42.00	3.00±0.30	1.00±0.15	1.22 m/pcs