

Adhesive Lined Medium Wall

MA47 Sticks Adhesive Lined Medium Wall

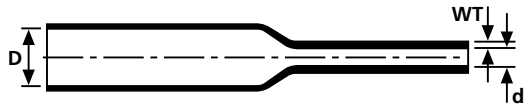
MA47 is a medium wall heat shrink tubing with an adhesive lining for use in applications up to 1000 volts. The thermoplastic adhesive liner provides excellent moisture sealing and insulation protection of cable joints and terminations. Made of a polyolefin outer material, this tubing has a shrink ratio up to 4 to 1. The adhesive lining begins to activate as the temperature approaches 185° F (85° C). Individually labeled 4-foot sticks come packaged in a retail display box.

Features and Benefits

- Medium wall tubing resists solvents, acids and alkaline solutions while providing good mechanical strength.
- Features robust insulation characteristics designed for low voltage power applications, up to 1000 volts.
- Adhesive lining provides excellent insulation against moisture and humidity.
- Individually tagged 4-foot sticks come in a retail box.



MATERIAL	Polyolefin, cross-linked (PO-X)
Shrink Ratio	up to 4:1
Longitudinal Change After Shrinkage	-10 % max.
Min. Shrink Temperature	+248 °F (+120 °C)
Operating Temperature	-67°F to +230°F (-55°C to +110°C)
Dielectric Strength	>20 kV/mm
Flammability	Not Flame Retardant



PART NO.	TYPE	Trade Size	Supplied Ø (D) in. (mm)	Recovered Ø (d) in. (mm)	Wall Thickness (WT) in. (mm)	Color	Pkg. Qty.
323-50010	TREDUX MA47-48ST-12/3	1/2	0.47 (12.0)	0.12 (3.0)	0.08 (2.0)	Black	6
323-50011	TREDUX MA47-48ST-19/6	3/4	0.75 (19.0)	0.24 (6.0)	0.09 (2.5)	Black	10
323-50012	TREDUX MA47-48ST-30/8	1-1/4	1.18 (30.0)	0.31 (8.0)	0.09 (2.5)	Black	6
323-50013	TREDUX MA47-48ST-40/12	1-1/2	1.57 (40.0)	0.47 (12.0)	0.09 (2.5)	Black	4
323-50014	TREDUX MA47-48ST-50/16	2	1.97 (50.0)	0.62 (16.0)	0.10 (2.7)	Black	2
323-50015	TREDUX MA47-48ST-63/19	2-1/2	2.48 (63.0)	0.75 (19.0)	0.11 (2.8)	Black	2
323-50016	TREDUX MA47-48ST-75/22	3	2.95 (75.0)	0.86 (22.0)	0.12 (3.0)	Black	2
323-50017	TREDUX MA47-48ST-95/30	3-3/4	3.74 (95.0)	1.18 (30.0)	0.12 (3.0)	Black	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.