

Specification Sheet

Part Number: 323-50012

Medium wall tubing resists solvents, acids and alkaline solutions while providing good mechanical strength.

Features robust insulation characteristics designed for low voltage power applications.

Adhesive lining provides excellent insulation against moisture and humidity.

RoHS compliant and Halogen-free.



Heat Shrink Tubing, 4' Long Stick, Medium Wall Adhesive Lined, Up to 4:1, 1.25", 30/8 dia, PO, Black, 6/pkg

Article Number 323-50012

Type TREDUX MA47-48ST-30/8

Color Black (BK)

Quantity Per pack

Product Description MA47 is a medium wall heat shrink tubing with an adhesive lining for use in low voltage applications. 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.

Short Description	Heat Shrink Tubing, 4' Long Stick, Medium Wall Adhesive Lined, Up to 4:1, 1.25", 30/8 dia, PO, Black, 6/pkg
Global Part Name	TREDUX MA47-48ST-30/8-PO-X-BK
Length L (Imperial)	4.0
Length L (Metric)	1.0
Voltage Range	Low voltage
Variant	Medium-Wall
Bundle Diameter Min (Imperial)	0.31
Bundle Diameter Min (Metric)	8.0
Bundle Diameter Max (Imperial)	1.18
Bundle Diameter Max (Metric)	30
Nominal Diameter (Imperial)	1.25
Nominal Diameter (Metric)	30
Wall Thickness WT (Imperial)	.09
Wall Thickness WT (Metric)	2.6

Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Adhesive	Hot melt adhesive
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-67°F to +230°F (-55°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	6
Package Quantity (Metric)	6
Customs Number	3926909988
Weight (Imperial)	1.62

7930 N. Faulkner Road, Milwaukee, WI 53224
Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2026 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Privacy Policy](#) [Cookie Policy](#) [Terms and Conditions](#)