## **HellermannTyton**

## **Specification Sheet**

Part Number: 323-50010



Heat Shrink Tubing, 4' Long Stick, Medium Wall Adhesive Lined, Up to 4:1, 1/2", 12/3 dia, PO, Black, 6/pkg

Article Number 323-50010

Type TREDUX MA47-48ST-12/3

Color Black (BK)

Features & 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.

Adhesive lining provides excellent insulation against moisture and

humidity. • RoHS compliant and Halogen-free.

Quantity Per pcs.

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, 1/2", 12/3 dia, PO, Black, 6/pkg

**Global Part Name** 

TREDUX MA47-48ST-12/3-PO-X-BK

Length L (Imperial)

4.0

Length L (Metric)

1.0

**Voltage Range** 

Low and medium voltage

**Variant** 

Medium-Wall

**Nominal Diameter (Imperial)** 

0.5

**Nominal Diameter (Metric)** 

12

Wall Thickness WT (Imperial)

.08

**Wall Thickness WT (Metric)** 

2.0

Material

Polyolefin, cross-linked (PO-X)

**Material Shortcut** PO-X Adhesive Hot melt adhesive **Flammability** Not Flame Retardant Halogen free Yes **Operating Temperature (Metric)** -67°F to +230°F (-55°C to +110°C) Reach Complaint(Article 33) Yes **ROHS Complaint** Yes Package Quantity(Imperial) 6 **Package Quantity (Metric)** 6 **Customs Number** 3926909988 0.39 Weight (Metric)

Weight (Imperial)

0.85