## **HellermannTyton**

## **Specification Sheet**

Part Number: 321-50012



Heat Shrink Tubing, 4' Long Stick, Thick Wall Adhesive Lined, Up to 3.5:1, 1.25", 33/8 dia, PO, Black, 5/pkg

Article Number 321-50012

Type TREDUX HA47-48ST-33/8

Color Black (BK)

Features & Benefits • Tubing is 3.5:1, thick wall adhesive lined. • Toughness and

weatherability is ideal for low and medium voltage power applications.

• Available in 3.28' (1.0 m) lengths, multiple diameters and 1 color

(black). • Conveniently packed in a display carton.

Quantity Per pcs.

Product Description	HA47 is a thick-wall adhesive lined heat shrink tubing for use in applications up to 1000 volts. The adhesive lining provides excellent moisture sealing and weather protection, making it suitable for above and below ground applications. Made of a polyolefin outer material, this tubing has a shrink ratio up to 3.5 to 1. The adhesive lining begins to activate as the temperature approaches 185° F (85° C).
Short Description	Heat Shrink Tubing, 4' Long Stick, Thick Wall Adhesive Lined, Up to 3.5:1, 1.25", 33/8 dia, PO, Black, 5/pkg
Global Part Name	TREDUX HA47-48ST-33/8-PO-X-BK
Length L (Imperial)	4.0
Length L (Metric)	1.0
Voltage Range	Low and Medium Voltage
Variant	Thick-Wall
Nominal Diameter (Imperial)	1.25
Nominal Diameter (Metric)	33

.126

3.2

Material

Wall Thickness WT (Imperial)

Wall Thickness WT (Metric)

Polyolefin, chemically 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) 5 Package Quantity (Metric) 5 **Customs Number** 3926909988 1.45 Weight (Metric)

Weight (Imperial)

3.19