## **HellermannTyton**

## **Specification Sheet**

Part Number: 321-50010



Heat Shrink Tubing, 4' Long Stick, Thick Wall Adhesive Lined, Up to 3.5:1, 1/2", 13/4 dia, PO, Black, 6/pkg

Article Number	321-50010
Туре	TREDUX HA47-48ST-13/4
Color	Black (BK)
Features & Benefits	<ul> <li>Tubing is 3.5:1, thick wall adhesive lined. • Toughness and weatherability is ideal for low and medium voltage power applications.</li> <li>Available in 3.28' (1.0 m) lengths, multiple diameters and 1 color (black). • Conveniently packed in a display carton.</li> </ul>
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, 1/2", 13/4 dia, PO, Black, 6/pkg
Global Part Name	TREDUX HA47-48ST-13/4-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)	0.5
Nominal Diameter (Metric)	13
Wall Thickness WT (Imperial)	.094
Wall Thickness WT (Metric)	2.4

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
Weight (Metric)	0.45
Weight (Imperial)	1

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