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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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HellermannTyton

Specification Sheet

Part Number: 321-50014



Heat Shrink Tubing, 4' Long Stick, Thick Wall Adhesive Lined, Up to 3.5:1, 2", 51/16 dia, PO, Black, 2/pkg

Article Number	321-50014
Туре	TREDUX HA47-48ST-51/16
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 low and medium voltage applications. 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, 2", 51/16 dia, PO, Black, 2/pkg
Global Part Name	TREDUX HA47-48ST-51/16-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)	2
Nominal Diameter (Metric)	51
Wall Thickness WT (Imperial)	.161
Wall Thickness WT (Metric)	4.1

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)	2
Package Quantity (Metric)	2
Customs Number	3926909987
Weight (Metric)	1.49
Weight (Imperial)	3.29

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