

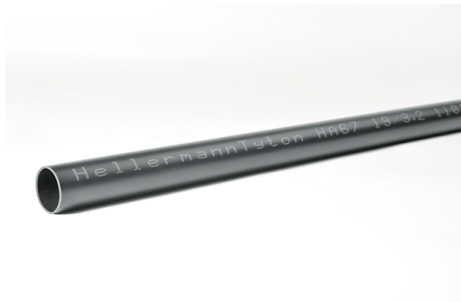
## Specification Sheet

Part Number: 321-30000

High shrink-ratio heavy-duty heat shrinkable tubing designed to pass over large size connectors and shrink down onto much smaller cable jackets.

The thermoplastic adhesive lined tubing provides environmental sealing, excellent insulation and resistance to impact and abrasion.

The 6:1 shrink-ratio conforms well to highly variable substrate dimensions and simplifies cable repair.



Heat Shrink Tubing, 4' Long Stick, Thick Wall Adhesive Lined, Up to 6:1, 0.75", 19/3.2 dia, PO, Black, 10/pkg

Article Number 321-30000

Type HA67-19.0/3.2

Color Black (BK)

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 6:1, 0.75", 19/3.2 dia, PO, Black, 10/pkg

Global Part Name	HA67-19.0/3.2-PO-X-BK
Length L (Imperial)	4
Length L (Metric)	1.2
Voltage Range	Low Voltage , up to 1,000 Volt
Variant	Thick-Wall
Diameter D (Imperial)	0.75
Diameter D (Metric)	19.0
Nominal Diameter (Imperial)	.75
Nominal Diameter (Metric)	19.0
Wall Thickness WT (Metric)	3.2
Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Adhesive	Hot melt adhesive
Halogen Free	Yes
UV Resistant (Yes/No)	No

Operating Temperature	-67°F to +230°F (-55°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	10
Package Quantity (Metric)	10
Customs Number	3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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