HellermannTyton

321-50011



Article Number: 321-50011

Heat Shrink Tubing, 4FT Stick, Thick Wall Adhesive Lined, Up to 3.5:1, 3/4", 19/6 dia, Polyolefin, Black, 10/pkg

Base Data

Local Order Number 321-50011

Type TREDUX HA47-48ST-19/6

Color Black (BK)

Features and Benefits • Thick, semi-flexible exterior wall is well-suited for low and medium voltage power applications, above or below

· Adhesive lining provides excellent insulation against moisture and humidity.

• Individually labeled 4-foot sticks come packaged in a retail display box.

• RoHS compliant and Halogen-free.

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 weathering 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). Individually labeled 4-foot sticks come packaged in

a retail display box.

Printable (Yes/No) No

Shrink Ratio up to 3.5:1

Variant Thick-Wall

Voltage range Low and Medium Voltage

Short Description Heat Shrink Tubing, 4FT Stick, Thick Wall Adhesive Lined, Up to 3.5:1, 3/4", 19/6 dia, Polyolefin, Black, 10/pkg

With inner glue (Yes/No) ETIM Yes

Product Dimensions

Length L (imperial) 4.0 ft

Length L (metric) 1.0 m

Wall Thickness WT (imperial) 0.106 "

Wall Thickness WT (metric) 2.7 mm

Recovered Diameter D (metric) 6.0 mm

Recovered Diameter D (imperial) 0.236 "

Supplied Diameter D (imperial) 0.748 "

Supplied Diameter D (metric) 19.0 mm

Logistics and Packaging

Quantity per pc

Package Quantity 10 Pieces

Weight (imperial) 1.99

Weight (Metric) 0.9 kg

Material and Specifications

Material Polyolefin, cross-linked (PO-X)

Material Shortcut PO-X

Adhesive Hot melt adhesive

Dielectric Strength (metric) 20 kV/mm

Elongation at break 400%

Flammability not flame retardant

Halogenfree Yes

Shrink Temperature +248 °F (+120 °C)

Operating Temperature -67 °F to +230 °F (-55 °C to +110 °C)

ROHS Conformity Yes

Tensile Strength (MPa) 14 MPa

UL Listed (US) No

UL Recognized (US) No

Volume Resistance (Ohm cm) 10^{1} Ω cm