

318-60150



Article Number: 318-60150

Heat Shrink Tubing, 4FT-Stick, Adhesive Lined, 3:1, 1/8", 3.0/1.0 dia., Polyolefin, Black, 20/pkg



Download spec sheet

Base Data

Local Order Number 318-60150

Type TAN33-ST-3/1 BK

Color Black (BK)

- Features and Benefits**
- Adhesive lining provides an excellent seal against moisture and humidity.
 - 3 to 1 shrink ratio accommodates a wide range of component shapes and diameters, while thin exterior wall is very flexible and provides superior insulation.
 - Meets UL224 VW-1 specifications making it ideal high heat applications (excludes clear tubing).
 - Polyolefin material provides mechanical strength with good resistance to solvents, oils and fuels.

Product Description TAN33 is a flexible, thin wall adhesive lined heat shrink tubing with highly flame retardant properties. The 3 to 1 shrink ratio accommodates a wide range of component shapes and diameters. The adhesive lining begins to activate as the temperature reaches 176° F (80° C), to create a strong seal against moisture and humidity. 4-foot sticks are individually labeled for retail.

Short Description Heat Shrink Tubing, 4FT-Stick, Adhesive Lined, 3:1, 1/8", 3.0/1.0 dia., Polyolefin, Black, 20/pkg

Product Dimensions

Length L (Imperial) 4.0 ft

Length L (Metric) 1.22 m

Printable (Yes/No) No

Shrink Ratio 3:1

Tensile Strength (MPa) 10 MPa

Trade Size 1/8 "

Variant Thin-Wall

Volume Resistance (Ohm cm) 10¹¹ Ω cm

Nominal Diameter (Imperial) 1/8 "

Nominal Diameter (Metric) 3 mm

Wall Thickness WT (Imperial) 0.039 "

Wall Thickness WT (Metric) 1.00 mm

Recovered Diameter d (metric) 1.0 mm

Recovered Diameter d (imperial) 0.039 "

Supplied Diameter D (imperial) 0.112 "

Supplied Diameter D (metric) 3 mm

Logistics and Packaging

Quantity Per pack

Package Quantity 20

Material and Specifications

Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Elongation at break	400%
Halogenfree	No
Shrink Temperature	+212 °F (+100 °C)
Operating Temperature	-67°F to +257°F (-55°C to +125°C)
ROHS Compliant	Yes
UL Recognized (US)	Yes