




318-60156



Article Number: 318-60156

Heat Shrink Tubing, 4FT-Stick, Adhesive Lined, 3:1, 1", 24.0/8.0 dia., Polyolefin, Black, 10/pkg

 **RoHS**



Download spec sheet

Base Data

Local Order Number	318-60156
Type	TAN33-ST-24/8 BK
Color	Black (BK)
Features and Benefits	<ul style="list-style-type: none">• 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", 24.0/8.0 dia., Polyolefin, Black, 10/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)	12 MPa
Trade Size	1 "
Variant	Thin-Wall
Volume Resistance (Ohm cm)	10 ¹¹ Ω cm
Nominal Diameter (Imperial)	1 "
Nominal Diameter (Metric)	24 mm
Wall Thickness WT (Imperial)	0.094 "
Wall Thickness WT (Metric)	2.40 mm
Recovered Diameter d (metric)	8.0 mm
Recovered Diameter d (imperial)	0.315 "
Supplied Diameter D (imperial)	0.945 "
Supplied Diameter D (metric)	24.0 mm

Logistics and Packaging

Quantity Per	pack
Package Quantity	10

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