HellermannTyton

Specification Sheet

Part Number: 318-60151

Adhesive lining provides an excellent seal against moisture and humidity. Thin exterior wall is very flexible, while providing superior insulation of cables and components.

3 to 1 shrink ratio accommodates a wide range of component shapes and diameters.

Meets UL224 VW-1 specifications, making it ideal for high heat applications (excludes clear tubing).

Polyolefin material provides mechanical strength with good resistance to solvents, oils and fuels.

4-foot sticks are individually tagged and come in a retail box.



Heat Shrink Tubing, 4' Long Stick, Adhesive Lined, 3:1 Shrink Ratio, 3/16", 4.8/1.5 Dia, PO, Black, 20/pkg

Article Number 318-60151

Type TAN33-ST-4.8/1.5 BK

Color Black (BK)

Quantity Per pack

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.
Short Description	Heat Shrink Tubing, 4' Long Stick, Adhesive Lined, 3:1 Shrink Ratio, 3/16", 4.8/1.5 Dia, PO, Black, 20/pkg
Global Part Name	TAN33-ST-4.8/1.5 BK-PO-X-BK
Length L (Imperial)	4.0
Length L (Metric)	1.22
Variant	Thin-Wall
Nominal Diameter (Imperial)	0.19
Nominal Diameter (Metric)	4.8
Wall Thickness WT (Imperial)	.039
Wall Thickness WT (Metric)	1.00

Material Polyolefin, cross-linked (PO-X)

Material Shortcut PO-X

Adhesive Hot melt adhesive

Flammability UL 224 VW-1

Halogen Free No

Operating Temperature -67°F to +257°F (-55°C to +125°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Certification/Specification CSA

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 20

Package Quantity (Metric) 20

Customs Number 3926909988