HellermannTyton

Specification Sheet

Part Number: 318-60158

Heat Shrink Tubing, 4' Long Stick, Adhesive Lined, 3:1 Shrink Ratio, 1.5", 40.0/13.0 Dia, PO, Black, 6/pkg

Article Number	318-60158
Type	TAN33-ST-40/13 BK
Color	Black (BK)
Features & Benefits	• 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.
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, 1.5", 40.0/13.0 Dia, PO, Black, 6/pkg
Global Part Name	TAN33-ST-40/13 BK-PO-X-BK
Length L (Imperial)	4.0
Length L (Metric)	1.22
Variant	Thin-Wall
Nominal Diameter (Imperial)	1.5
Nominal Diameter (Metric)	40
Wall Thickness WT (Imperial)	.094
Wall Thickness WT (Metric)	2.40
Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Adhesive	Hot melt adhesive

Flammability	UL 224 VW-1
Halogen free	No
Operating Temperature (Metric)	-67°F to +257°F (-55°C to +125°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Certification/Specification WEB	CSA
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	6
Package Quantity (Metric)	6
Customs Number	3926909988