HellermannTyton

Specification Sheet

Part Number: 333-41514



Heat Shrink Tubing, 4' Long Stick, 3:1 Shrink Ratio, 1", 25.4/8.0 Dia, PO, Black, 5/pkg

Article Number	333-41514
Туре	TFN31-ST-24/8
Color	Black (BK)
Features & Benefits	• Thin wall, flexible 3 to 1 shrink ratio material 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 excellent insulation and mechanical strength with good resistance to solvents, oils and fuels. • Available in bulk reels, sticks and convenience bags (HIS-3 bags), for small to large volume applications.
Quantity Per	lengths

Product Description	TFN31 series heat shrink tubing features a flexible, thin wall and highly flame retardant polyolefin material with a higher operating temperature range than general-use heat shrink tubing. and offers good resistance to solvents, oils and fuels. The 3 to 1 shrink ratio accommodates a variety of component shapes and sizes. TFN31 tubing is available in bulk reels, sticks and convenience bags (HIS-3 bags), for projects of all sizes.
Short Description	Heat Shrink Tubing, 4' Long Stick, 3:1 Shrink Ratio, 1", 25.4/8.0 Dia, PO, Black, 5/pkg
Global Part Name	TFN31-ST-24/8-PO-X-BK
Length L (Metric)	1.22
Variant	Thin-Wall
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	24
Wall Thickness WT (Imperial)	.047
Wall Thickness WT (Metric)	1.20
Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Flammability	UL 224 VW-1

Halogen free	No		
Operating Temperature (Metric)	-58°F to +275°F (-50°C to +135°C)		
Reach Complaint(Article 33)	Yes		
ROHS Complaint	Yes		
Certification/Specification WEB	CSA C22.2 no. 198.1-06 UL ANSI/UL 224		
UL Recognized (US)	Yes		
UL Recognized (US and Canada)	Yes		
Package Quantity(Imperial)	5		
Package Quantity (Metric)	5		
Customs Number	3926909988		

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