

Article Number: 333-41501



Heat Shrink Tubing, Bulk Reel, 3:1 Shrink Ratio, 1/4", 6.4/2.0 Dia, PO, Black, 1000 ft/reel Description:

Base Data		
	Local Order Number	333-41501
	Type	TFN31-6/2
	Color	Black (BK)
	Features and 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	reel
	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, Bulk Reel, 3:1 Shrink Ratio, 1/4", 6.4/2.0 Dia, PO, Black, 1000 ft/reel
Product Dimensions		
	Length L (Imperial)	1000.0ft
	Length L (Metric)	304.8m
	Shrink Ratio	3:1
	Trade Size	1/4 "
	Variant	Thin-Wall
	Volume Resistance (Ohm cm)	10 ¹⁴ Ω cm
	Nominal Diameter (Imperial)	1/4"
	Nominal Diameter (Metric)	6mm
	Wall Thickness WT (Imperial)	.026"
	Wall Thickness WT (Metric)	0.65mm
	Recovered Diameter d (metric)	2.0mm

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Product Dimensions	Recovered Diameter d (imperial)	0.125"
	Supplied Diameter D (imperial)	0.25"
	Supplied Diameter D (metric)	6.0mm
Material and Specifications		
	Material	Polyolefin, cross-linked (PO-X)
	Material Shortcut	PO-X
	Dielectric Strength (Metric)	<gt></gt> 20 kV/mm
	Elongation at break	600%
	Flammability	UL 224 VW-1
	Halogenfree	No
	Shrink Temperature	+158 °F (+70 °C)
	Operating Temperature	-67°F to +275°F (-55°C to +135°C)
	ROHS Compliant	Yes
	Certification/Specification	UL ANSI/UL 224
	UL Recognized (US)	Yes
Logistic and Packaging		
	Package Quantity (Imperial)	1000ft
	Package Quantity (Metric)	304.8m
	Customs Number(Schedule B)	3926909987

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