

333-41505

Article Number: 333-41505



Description: Heat Shrink Tubing, Bulk Reel, 3:1, 1",25.4/8.0 dia., Polyolefin, Black, 200 ft/reel

Base Data	Local Order Number	333-41505
	Type	TFN31 24/8
	Color	Black (BK)
	Features and Benefits	<ul style="list-style-type: none"> • 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, 1",25.4/8.0 dia., Polyolefin, Black, 200 ft/reel
	Product Dimensions	
	Length L (Imperial)	200.0ft
	Length L (Metric)	61.0m
	Shrink Ratio	3:1
	Tensile Strength (MPa)	14MPa
	Trade Size	1 "
	Variant	Thin-Wall
	Volume Resistance (Ohm cm)	10 ¹⁴ Ω cm
	Nominal Diameter (Imperial)	1"
	Nominal Diameter (Metric)	24mm
	Wall Thickness WT (Imperial)	.047"
	Wall Thickness WT (Metric)	1.20mm

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HellermannTyton

Product Dimensions	Recovered Diameter d (metric)	8.0mm
	Recovered Diameter d (imperial)	0.5"
	Supplied Diameter D (imperial)	1.0"
	Supplied Diameter D (metric)	24.0mm
Material and Specifications		
	Material	Polyolefin, cross-linked (PO-X)
	Material Shortcut	PO-X
	Dielectric Strength (Metric)	>20 kV/mm
	Elongation at break	600%
	Flammability	UL 224 VW-1
	Halogenfree	No
	Shrink Temperature	+158 °F (+70 °C)
	ROHS Compliant	Yes
	Certification/Specification	UL ANSI/UL 224
UL Recognized (US)	Yes	
Logistic and Packaging		
	Package Quantity (Imperial)	200
	Customs Number(Schedule B)	3926909987