## **HellermannTyton**

## **Specification Sheet**

Part Number: 333-41501



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

Article Number	333-41501
Туре	TFN31 6/2
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	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
Global Part Name	TFN31 6/2-PO-X-BK
Length L (Imperial)	1000.0
Length L (Metric)	304.8
Variant	Thin-Wall
Nominal Diameter (Imperial)	0.25
Nominal Diameter (Metric)	6
Wall Thickness WT (Imperial)	.026
Wall Thickness WT (Metric)	0.65

Material

Polyolefin, cross-linked (PO-X)

**Material Shortcut** 

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)	1000
Package Quantity (Metric)	304.8
Customs Number	3926909988

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