

## Specification Sheet

Part Number: 333-41507

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.



Heat Shrink Tubing, 4' Long Stick, 3:1 Shrink Ratio, 1/16", 1.5/0.5 Dia, PO, Black, 20/pkg

Article Number 333-41507

Type TFN31-ST-1.5/0.5

Color Black (BK)

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, 1/16", 1.5/0.5 Dia, PO, Black, 20/pkg
Global Part Name	TFN31-ST-1.5/0.5-PO-X-BK
Length L (Metric)	1.22
Variant	Thin-Wall
Nominal Diameter (Imperial)	0.06
Nominal Diameter (Metric)	1.5
Wall Thickness WT (Imperial)	.018
Wall Thickness WT (Metric)	0.45
Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Halogen Free	No
UV Resistant (Yes/No)	No
Use Conditions	For Indoor Use Only
Operating Temperature	-58°F to +275°F (-50°C to +135°C)

Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL   ANSI/UL 224 CSA   C22.2 no. 198.1-06
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	20
Package Quantity (Metric)	20
Customs Number	3926909988

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