

Specification Sheet

Part Number: 333-41510

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, 1/4", 6.4/2.0 Dia, PO, Black, 15/pkg

Article Number 333-41510

Type TFN31-ST-6/2

Color Black (BK)

Quantity Per pack

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, 1/4", 6.4/2.0 Dia, PO, Black, 15/pkg
Global Part Name	TFN31-ST-6/2-PO-X-BK
Length L (Metric)	1.22
Variant	Thin-Wall
Bundle Diameter Min (Imperial)	0.07
Bundle Diameter Min (Metric)	2.0
Bundle Diameter Max (Imperial)	0.24
Bundle Diameter Max (Metric)	6.0
Nominal Diameter (Imperial)	0.25
Nominal Diameter (Metric)	6
Wall Thickness WT (Imperial)	0.026
Wall Thickness WT (Metric)	0.65

Material Polyolefin, cross-linked (PO-X)

Material Shortcut PO-X

Flammability UL 224 VW-1

Halogen Free No

UV Resistant (Yes/No) No

Use Conditions For Indoor and Outdoor Use

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) 15

Package Quantity (Metric) 15

Customs Number 3926909988

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