

## **Specification Sheet**

Part Number: 333-41505

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, Bulk Reel, 3:1 Shrink Ratio, 1",25.4/8.0 Dia, PO, Black, 200 ft/reel

**Article Number** 333-41505

TFN31 24/8 **Type** 

Color Black (BK)

**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",25.4/8.0 Dia, PO, Black, 200 ft/reel
Global Part Name	TFN31 24/8-PO-X-BK
Length L (Imperial)	200.0
Length L (Metric)	61.0
Variant	Thin-Wall
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	24
Wall Thickness WT (Imperial)	.047
Wall Thickness WT (Metric)	1.20
Material	Polyolefin, cross-linked (PO-X)

Material Shortcut PO-X

Flammability UL 224 VW-1

Halogen Free No

**Operating Temperature** -58°F to +275°F (-50°C to +135°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Certification/Specification CSA | C22.2 no. 198.1-06 UL | ANSI/UL 224

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 200

Package Quantity (Metric) 61

Customs Number 3926909988

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