

Specification Sheet

Part Number: 333-41511



Heat Shrink Tubing, 4' Long Stick, 3:1 Shrink Ratio, 3/8", 9.5/3.0 Dia, PO, Black, 15/pkg

Article Number	333-41511
Туре	TFN31-ST-9/3
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	lengths

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Pro	duct	Desc	rin	tıon
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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, 3/8", 9.5/3.0 Dia, PO, Black, 15/pkg

Global Part Name

TFN31-ST-9/3-PO-X-BK

Length	(Metric)	

1.22

Variant

Thin-Wall

Nominal Diameter (Imperial)

3/8

Nominal Diameter (Metric)

9

Wall Thickness WT (Imperial)

.029

Wall Thickness WT (Metric)

0.75

Material

Polyolefin, cross-linked (PO-X)

Material Shortcut

PO-X

Flammability

UL 224 VW-1

Halogen free

No

Operating Temperature (Metric)	-67°F to +275°F (-55°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)	15
Package Quantity (Metric)	15
Customs Number	3926909987

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