

Specification Sheet

Part Number: 309-65231



Thin, 2 to 1 shrink ratio tubing provides insulation and abrasion protection for wires and cables. Flammability rating of UL224 VW-1 for use in applications requiring the highest degree of flame protection (excludes clear tubing). Flexible-yet-durable material resists most common oils, chemicals and fluids. Available in a variety of diameters and colors for identifying and marking wires and cables. Available in mini reels, bulk reels, and sticks for small to large volume applications.

Heat Shrink Tubing, 4' Long Stick, 2:1 Shrink Ratio, 4.0", 102/50.8 Dia, PO, Black, 2/pkg

Article Number 309-65231

Type TFN21-ST 102/50.8

Color Black (BK)

Quantity Per pack

Product Description TFN21 is a highly flexible thin wall heat shrink tubing with a 2 to 1

shrink ratio and excellent flame retardant properties. In addition to providing insulation and abrasion protection for wires and cables, the polyolefin material also offers resistance to oils, solvents and chemicals. Available in mini reels, bulk reels and sticks, for small to

large volume applications.

Short Description Heat Shrink Tubing, 4' Long Stick, 2:1 Shrink Ratio, 4.0", 102/50.8

Dia, PO, Black, 2/pkg

Global Part Name

TFN21-ST 102/50.8-PO-X-BK

Variant	Thin-Wall

Nominal Diameter	(Imperial)	4.0
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Nominal Diameter (Metric)	102
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Wall Thickness WT (In	.053 (perial)
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Wall Thickness WT (Metric)	1.35
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Material Shortcut PO-X

Flammability UL 224 VW-1 (except clear)

Halogen Free No

Operating Temperature -67°F to +275°F (-55°C to +135°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Certification/Specification CSA UL | ANSI/UL 224

UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	2
Package Quantity (Metric)	2
Customs Number	3926909988

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