

Specification Sheet

Part Number: 309-65123



Heat Shrink Tubing, Bulk Reel, 2:1 Shrink Ratio, 1/8", 3.2/1.6 Dia, PO, Black, 1000 ft/reel

Article Number	309-65123
Type	TFN21-3.2/1.6
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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.
Quantity Per	reel

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, Bulk Reel, 2:1 Shrink Ratio, 1/8", 3.2/1.6 Dia, PO, Black, 1000 ft/reel

Global Part Name

TFN21-3.2/1.6-PO-X-BK

Length L (Imperial)

1000.0

Length L (Metric)

304.8

Variant

Thin-Wall

Nominal Diameter (Imperial)

1/8

Nominal Diameter (Metric)

3.2

Wall Thickness WT (Imperial)

.019

Wall Thickness WT (Metric)

0.48

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

UL | ANSI/UL 224

UL Recognized (US)

Yes

UL Recognized (US and Canada)

Yes

Package Quantity(Imperial)

1000

Package Quantity (Metric)

304.8

Customs Number

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