

## **Specification Sheet**

Part Number: 309-65313

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, Bulk Reel, 2:1 Shrink Ratio, 1/2", 12.7/6.4 Dia, PO, Red, 300 ft/reel

Article Number 309-65313

Type TFN21 12.7/6.4

Color Red (RD)

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.

Short Description	Heat Shrink Tubing, Bulk Reel, 2:1 Shrink Ratio, 1/2", 12.7/6.4 Dia, PO, Red, 300 ft/reel
Global Part Name	TFN21 12.7/6.4-PO-X-RD
Variant	Thin-Wall
Diameter D (Imperial)	0.5
Diameter D (Metric)	12.7
Nominal Diameter (Imperial)	0.50
Nominal Diameter (Metric)	12.7
Wall Thickness WT (Imperial)	0.024
Wall Thickness WT (Metric)	0.62
Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Flammability	UL 224 VW-1

No

No

Halogen Free

UV Resistant (Yes/No)

Use Conditions For Indoor Use Only

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

Reach Compliant (Article 33) No

ROHS Compliant Yes

Certification/Specification UL | ANSI/UL 224

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 300

Package Quantity (Metric) 91.44

Customs Number 3926909988

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