HellermannTyton

Specification Sheet

Part Number: 309-60321

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, 1.25", 31.8/15.9 Dia, PO, Red, 100 ft/reel

Article Number 309-60321

Type TFN21 31.8/16.0

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. 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, 1.25", 31.8/15.9 Dia, PO, Red, 100 ft/reel
Global Part Name	TFN21 31.8/16.0-PO-X-RD
Variant	Thin-Wall
Nominal Diameter (Imperial)	1.25
Nominal Diameter (Metric)	31.8
Wall Thickness WT (Imperial)	.039
Wall Thickness WT (Metric)	1.00
Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X

UL 224 VW-1 (except clear)

Halogen Free No

Flammability

UV Resistant (Yes/No)

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

No

Reach Compliant (Article 33)

Yes

ROHS Compliant Yes

Certification/Specification UL | ANSI/UL 224 CSA

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 100

Package Quantity (Metric) 30

Customs Number 3926909988

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