

## **Specification Sheet**

Part Number: 309-65311

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", 25.4/12.7 Dia, PO, Red, 200 ft/reel

Article Number 309-65311

Type TFN21 25.4/12.7

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", 25.4/12.7 Dia, |
|-------------------|---|
|                   | PO, Red, 200 ft/reel  |

| Global Part Name | TFN21 25.4/12.7-PO-X-RD |
|------------------|-------------------------|
|                  |                         |

| Variant                      | Thin-Wall                       |
|------------------------------|---------------------------------|
| Diameter D (Imperial)        | 1.0                             |
| Diameter D (Metric)          | 25.4                            |
| Nominal Diameter (Imperial)  | 1.00                            |
| Nominal Diameter (Metric)    | 25.4                            |
| Wall Thickness WT (Imperial) | 0.034                           |
| Wall Thickness WT (Metric)   | 0.87                            |
|                              |                                 |
|                              |                                 |
| Material                     | Polyolefin, cross-linked (PO-X) |
| Material Shortcut            | PO-X                            |
|                              |                                 |

UL 224 VW-1

No

UV Resistant (Yes/No) No

Flammability

Halogen Free

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) 200

Package Quantity (Metric) 60.96

Customs Number 3926909988

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