

309-65195



Article Number: 309-65195

Heat Shrink Tubing, 4FT-Stick, 2:1, 1/8", 3.2/1.6 dia., Polyolefin, Green, 20/pkg



Base Data

Local Order Number 309-65195

Type TFN21-ST 3.2/1.6 GN

Color Green (GN)

- Features and Benefits**
- 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.

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, 4FT-Stick, 2:1, 1/8", 3.2/1.6 dia., Polyolefin, Green, 20/pkg

Product Dimensions

Length L2 (Imperial) 4.0 ft

Length L2 (Metric) 1.22 m

Printable (Yes/No) Yes

Shrink Ratio 2:1

Tensile Strength (MPa) 14 MPa

Trade Size 1/8 "

Variant Thin-Wall

Volume Resistance (Ohm cm) 10¹¹ Ω cm

Nominal Diameter (Imperial) 1/8 "

Nominal Diameter (Metric) 3.2 mm

Wall Thickness WT (Imperial) 0.019 "

Wall Thickness WT (Metric) .48 mm

Recovered Diameter d (metric) 1.6 mm

Recovered Diameter d (imperial) 0.063 "

Supplied Diameter D (imperial) 0.125 "

Supplied Diameter D (metric) 3.2 mm

Logistics and Packaging

Quantity Per pack

Package Quantity 20

Material and Specifications

Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
Dielectric Strength (Metric)	20 kV/mm
Elongation at break	600%
Flammability	UL224 VW-1
Halogenfree	No
Shrink Temperature	+212 °F (+100 °C)
Operating Temperature	-67°F to +275°F (-55°C to +135°C)
ROHS Compliant	Yes
Certification/Specification	UL224 125 °C 600V VW-1 CSA
UL Recognized (US)	Yes

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