

309-65174



Article Number: 309-65174

Heat Shrink Tubing, 4FT-Stick, 2:1, 3/4", 19.1/9.5 dia., Polyolefin, Black, 5/pkg



Base Data

Local Order Number 309-65174

Type TFN21-ST-19.1/9.5 BK

Color Black (BK)

- 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.

Printable (Yes/No) Yes

Shrink Ratio 2:1

Variant Thin-Wall

Short Description Heat Shrink Tubing, 4FT-Stick, 2:1, 3/4", 19.1/9.5 dia., Polyolefin, Black, 5/pkg

With inner glue (Yes/No) ETIM No

Product Dimensions

Recovered Diameter D (metric) 9.5 mm

Supplied Diameter D (metric) 19.1 mm

Logistics and Packaging

Quantity per pc

Package Quantity (imperial) 5

Reel Length (metric) 60 m

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 Conformity	Yes
Certification / Specification	UL224 125 °C 600V VW-1 CSA
Tensile Strength (MPa)	14 MPa
UL Recognized (US)	Yes
Volume Resistance (Ohm cm)	10 ¹¹ Ω cm