

300-73608



**Article Number:** 300-73608

**Heat Shrink Tubing, 2:1, 3/4", 19.1/9.5 dia., Polyolefin, Black, 200.0 ft/reel**



Download spec sheet

## Base Data

**Local Order Number** 300-73608

**Type** TCN20-19.1/9.5

**Color** Black (BK)

**Features and Benefits**

- Tubing is 2:1, thin wall and self extinguishing providing good resistance to common fluids and solvents.
- Low shrink temperature gives excellent physical and electrical performance.
- Available in multiple diameters and lengths offering several options to fit specific needs.

**Product Description** TCN20 Heat Shrink is a general purpose, thin wall tubing used to protect electrical and mechanical wiring. Polyolefin material is self extinguishing and resistant against common fluids and solvents. The low shrink temperature and mechanical strength make this tubing widely used in the electric and electronics industry. Available in a wide range of diameters up to 2.0 (50.8mm) and multiple lengths. TCN20 Heat Shrink is UL224 125 °C 600V VW-1 and RoHS.

**Short Description** Heat Shrink Tubing, 2:1, 3/4", 19.1/9.5 dia., Polyolefin, Black, 200.0 ft/reel

## Product Dimensions

**Length L (Imperial)** 200.0 ft

**Length L (Metric)** 61.0 m

**Printable (Yes/No)** Yes

**Shrink Ratio** 2:1

**Tensile Strength (MPa)** 14 MPa

**Trade Size** 3/4 "

**Variant** Thin-Wall

**Volume Resistance (Ohm cm)** 10<sup>11</sup> Ω cm

**Nominal Diameter (Imperial)** 3/4 "

**Nominal Diameter (Metric)** 19.1 mm

**Wall Thickness WT (Metric)** 0.80 mm

**Recovered Diameter d (metric)** 9.5 mm

**Recovered Diameter d (imperial)** 0.375 "

**Supplied Diameter D (imperial)** 0.75 "

**Supplied Diameter D (metric)** 19.1 mm

## Logistics and Packaging

**Quantity Per** box

**Package Quantity (Metric)** 200 ft

## Material and Specifications

<b>Material</b>	Polyolefin, cross-linked (PO-X)
<b>Material Shortcut</b>	PO-X
<b>Dielectric Strength (Metric)</b>	20 kV/mm according to IEC 243
<b>Elongation at break</b>	400%
<b>Flammability</b>	self-extinguishing
<b>Halogenfree</b>	No
<b>Shrink Temperature</b>	+212 °F (+100 °C)
<b>Operating Temperature</b>	-67°F to +257°F (-55°C to +125°C)
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	UL224 125 °C 600V VW-1 CSA
<b>UL Recognized (US)</b>	Yes