

Article Number: 300-73607



Heat Shrink Tubing, 2:1 Shrink Ratio, 1/2", 12.7/6.4 Dia, PO, Black, 500 ft/reel Description:

Base Data		
		200 70007
	Local Order Number	300-73607
	Туре	TCN20-12.7/6.4
	Color	Black (BK)
	Features and Benefits	<ul> <li>Tubing is 2:1, thin wall and self extinguishing providing good resistance to common fluids and solvents.</li> <li>Low shrink temperature gives excellent physical and electrical performance.</li> <li>Available in multiple diameters and lengths offering several options to fit specific needs.</li> </ul>
	Quantity Per	box
	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 Shrink Ratio, 1/2", 12.7/6.4 Dia, PO, Black, 500 ft/reel
Product Dimensions		
	Length L (Imperial)	500.0ft
	Length L (Metric)	152.4m
	Printable (Yes/No)	Yes
	Shrink Ratio	2:1
	Trade Size	1/2 "
	Variant	Thin-Wall
	Volume Resistance (Ohm cm)	10 <sup>14</sup> Ω cm
	Nominal Diameter (Imperial)	1/2"
	Nominal Diameter (Metric)	12.7mm
	Wall Thickness WT (Metric)	0.65mm
	Recovered Diameter d (metric)	6.4mm
	Recovered Diameter d (imperial)	0.25"

generated on: 4/28/2017

## 300-73607



Product Dimensions	Supplied Diameter D (imperial)	0.5"
		40.7
	Supplied Diameter D (metric)	12.7mm
Material and Specifications		
Specifications		
	Material	Debuglating aggreen limited (DO V)
	Material	Polyolefin, cross-linked (PO-X)
	Material Shortcut	PO-X
	Dielectric Strength (Metric)	20 kV/mm according to IEC 243
	Elongation at break	400%
	Flammability	self-extinguishing
	Halogenfree	No
	Shrink Temperature	+212 °F (+100 °C)
	Operating Temperature	-67°F to +257°F (-55°C to +125°C)
	ROHS Compliant	Yes
	Certification/Specification	CSA
	UL Recognized (US)	Yes
Logistic and		
Packaging		
	Package Quantity (Imperial)	500ft
	Package Quantity (Metric)	152.4m
	Customs Number(Schedule B)	3926909987

generated on: 4/28/2017