HellermannTyton

Specification Sheet

Part Number: 309-65221

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, 4' Long Stick, 2:1 Shrink Ratio, 3.0", 76.2/38.1 Dia, PO, Black, 3/pkg

Article Number

309-65221

Туре

TFN21-ST 76.2/38.1

Color

Black (BK)

pack

Quantity Per

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, 4' Long Stick, 2:1 Shrink Ratio, 3.0", 76.2/38.1 Dia, PO, Black, 3/pkg	
Global Part Name	TFN21-ST 76.2/38.1-PO-X-BK	
Variant	Thin-Wall	
Nominal Diameter (Imperial)	3	
Nominal Diameter (Metric)	76.2	
Wall Thickness WT (Imperial)	.047	
Wall Thickness WT (Metric)	1.20	
Material	Polyolefin, cross-linked (PO-X)	
Material Shortcut	PO-X	
Flammability	UL 224 VW-1 (except clear)	
Halogen Free	No	

Operating Temperature	-67°F to +275°F (-55°C to +135°C)		
Reach Compliant (Article 33)	Yes		
ROHS Compliant	Yes		
Certification/Specification	CSA UL ANSI/UL 224		
UL Recognized (US)	Yes		
UL Recognized (US and Canada)	Yes		
Package Quantity (Imperial)	3		
Package Quantity (Metric)	3		
Customs Number	3926909988		

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