HellermannTyton

309-65184



Article Number: 309-65184

Heat Shrink Tubing, 4FT-Stick, 2:1, 1", 25.4/12.7 dia., Polyolefin, Black, 5/pkg

RoHS

Base Data

Local Order Number	309-65184
Туре	TFN21-ST-25.4/12.7 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 (exclude 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, 1", 25.4/12.7 dia., Polyolefin, Black, 5/pkg
With inner glue (Yes/No) ETIM	No

Product Dimensions

Recovered Diameter D (metric)	12.7 mm
Supplied Diameter D (metric)	25.4 mm

Logistics and Packaging

Quantity per	рс
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 ¹ Ω cm

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