HellermannTyton

333-41510



Article Number: 333-41510

Heat Shrink Tubing, 4FT-Stick, 3:1, 1/4", 6.4/2.0 dia., Polyolefin, Black, 15/pkg



Base Data

Local Order Number 333-41510

Type TFN31-ST-6/2 BK

Color Black (BK)

- Features and Benefits Thin wall, flexible 3 to 1 shrink ratio material accommodates a wide range of component shapes and diameters.
 - · Meets UL224 VW-1 specifications, making it ideal for high heat applications (excludes clear tubing).
 - · Polyolefin material provides excellent insulation and mechanical strength with good resistance to solvents, oils and

· Available in bulk reels, sticks and convenience bags (HIS-3 bags), for small to large volume applications.

Product Description TFN31 series heat shrink tubing features a flexible, thin wall and highly flame retardant polyolefin material with a higher operating temperature range than general-use heat shrink tubing. and offers good resistance to solvents, oils and fuels. The 3 to 1 shrink ratio accommodates a variety of component shapes and sizes. TFN31 tubing is available

in bulk reels, sticks and convenience bags (HIS-3 bags), for projects of all sizes.

Short Description Heat Shrink Tubing, 4FT-Stick, 3:1, 1/4", 6.4/2.0 dia., Polyolefin, Black, 15/pkg

Product Dimensions

Length L (Metric) 1.22 m

Shrink Ratio 3:1

Tensile Strength (MPa) 14 MPa

Trade Size 1/4"

Variant Thin-Wall

Volume Resistance (Ohm cm) 101 Ω cm

Nominal Diameter (Imperial) 1/4"

Nominal Diameter (Metric) 6 mm

Wall Thickness WT (Imperial) 0.026 "

Wall Thickness WT (Metric) .65 mm

Recovered Diameter d (metric) 2.0 mm

Recovered Diameter d (imperial) 0.125 "

Supplied Diameter D (metric) 6.4 mm

Supplied Diameter D (imperial) 0.25 "

Logistics and Packaging

Quantity Per lengths

Package Quantity 15

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 Compliant Yes

 $\textbf{Certification/Specification} \quad \textbf{UL224} \ 125 \ ^{\circ}\text{C} \ 600 \text{V VW-1}$

CSA

UL Recognized (US) Yes

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