## **HellermannTyton**

## **Specification Sheet**

Part Number: 333-41504



Heat Shrink Tubing, Bulk Reel, 3:1 Shrink Ratio, 3/4", 19.1/6.0 Dia, PO, Black, 200 ft/reel

Article Number 333-41504

**Type** TFN31 18/6

Color Black (BK)

**Features & 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 fuels. • Available in bulk reels, sticks and convenience bags (HIS-3 bags), for small to large volume applications.

Quantity Per reel

<b>Product</b>	Description
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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, Bulk Reel, 3:1 Shrink Ratio, 3/4", 19.1/6.0 Dia, PO, Black, 200 ft/reel

**Global Part Name** 

TFN31 18/6-PO-X-BK

Length L (Imperial)

200.0

Length L (Metric)

61.0

Variant

Thin-Wall

**Nominal Diameter (Imperial)** 

0.75

**Nominal Diameter (Metric)** 

18

Wall Thickness WT (Imperial)

.035

Wall Thickness WT (Metric)

0.90

**Material** 

Polyolefin, cross-linked (PO-X)

**Material Shortcut** 

PO-X

Flammability UL 224 VW-1

Halogen free No

Operating Temperature (Metric) -58°F to +275°F (-50°C to +135°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Certification/Specification WEB CSA | C22.2 no. 198.1-06 UL | ANSI/UL 224

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 200

Package Quantity (Metric) 61

**Customs Number** 3926909988