

Specification Sheet

Part Number: 333-41503



Heat Shrink Tubing, Bulk Reel, 3:1 Shrink Ratio, 1/2", 12.7/4.0 Dia, PO, Black, 300 ft/reel

| | |
|--------------------------------|---|
| Article Number | 333-41503 |
| Type | TFN31 12/4 |
| Color | Black (BK) |
| Features & Benefits | <ul style="list-style-type: none">• 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 |

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, Bulk Reel, 3:1 Shrink Ratio, 1/2", 12.7/4.0 Dia, PO, Black, 300 ft/reel

Global Part Name

TFN31 12/4-PO-X-BK

Length L (Imperial)

300.0

Length L (Metric)

91.4

Variant

Thin-Wall

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

12

Wall Thickness WT (Imperial)

.031

Wall Thickness WT (Metric)

0.80

Material

Polyolefin, cross-linked (PO-X)

Material Shortcut

PO-X

Flammability

UL 224 VW-1

Halogen free No

Operating Temperature (Metric) -67°F to +275°F (-55°C to +135°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

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

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 300

Package Quantity (Metric) 91.44

Customs Number 3926909987