HellermannTyton

Specification Sheet

Part Number: 333-41506



Heat Shrink Tubing, Bulk Reel, 3:1 Shrink Ratio, 1.5", 39/13 Dia, PO, Black, 100 ft/reel

Article Number 333-41506

Type TFN31 39/13

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

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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, 1.5", 39/13 Dia, PO, Black, 100 ft/reel

Global Part Name

TFN31 39/13-PO-X-BK

Length L (Imperial)

100.0

Length L (Metric)

30.5

Variant

Thin-Wall

Nominal Diameter (Imperial)

1.5

Nominal Diameter (Metric)

39

Wall Thickness WT (Imperial)

.049

Wall Thickness WT (Metric)

1.25

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

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 100

Package Quantity (Metric) 30

Customs Number 3926909988