

## Specification Sheet

Part Number: 333-41510



Heat Shrink Tubing, 4' Long Stick, 3:1 Shrink Ratio, 1/4", 6.4/2.0 Dia, PO, Black, 15/pkg

**Article Number**

333-41510

**Type**

TFN31-ST-6/2

**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**

lengths

**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, 4' Long Stick, 3:1 Shrink Ratio, 1/4", 6.4/2.0 Dia, PO, Black, 15/pkg

**Global Part Name**

TFN31-ST-6/2-PO-X-BK

**Length L (Metric)**

1.22

**Variant**

Thin-Wall

**Nominal Diameter (Imperial)**

1/4

**Nominal Diameter (Metric)**

6

**Wall Thickness WT (Imperial)**

.026

**Wall Thickness WT (Metric)**

0.65

**Material**

Polyolefin, cross-linked (PO-X)

**Material Shortcut**

PO-X

**Flammability**

UL 224 VW-1

**Halogen free**

No

|  |   |
|--|---|
| <b>Operating Temperature (Metric)</b>  | -67°F to +275°F (-55°C to +135°C)         |
| <b>Reach Complaint(Article 33)</b>     | Yes                                       |
| <b>ROHS Complaint</b>                  | Yes                                       |
| <b>Certification/Specification WEB</b> | CSA   C22.2 no. 198.1-06 UL   ANSI/UL 224 |
| <b>UL Recognized (US)</b>              | Yes                                       |
| <b>UL Recognized (US and Canada)</b>   | Yes                                       |
| <b>Package Quantity(Imperial)</b>      | 15  |
| <b>Package Quantity (Metric)</b>       | 15  |
| <b>Customs Number</b>                  | 3926909987                                |