

318-60153



Article Number: 318-60153

Heat Shrink Tubing, 4FT-Stick, Adhesive Lined, 3:1, 3/8", 9.0/3.0 dia., Polyolefin, Black, 15/pkg



Download spec sheet

Base Data

Local Order Number 318-60153

Type TAN33-ST-9/3 BK

Color Black (BK)

- Features and Benefits**
- Adhesive lining provides an excellent seal against moisture and humidity.
 - 3 to 1 shrink ratio accommodates a wide range of component shapes and diameters, while thin exterior wall is very flexible and provides superior insulation.
 - Meets UL224 VW-1 specifications making it ideal high heat applications (excludes clear tubing).
 - Polyolefin material provides mechanical strength with good resistance to solvents, oils and fuels.

Product Description TAN33 is a flexible, thin wall adhesive lined heat shrink tubing with highly flame retardant properties. The 3 to 1 shrink ratio accommodates a wide range of component shapes and diameters. The adhesive lining begins to activate as the temperature reaches 176° F (80° C), to create a strong seal against moisture and humidity. 4-foot sticks are individually labeled for retail.

Short Description Heat Shrink Tubing, 4FT-Stick, Adhesive Lined, 3:1, 3/8", 9.0/3.0 dia., Polyolefin, Black, 15/pkg

Product Dimensions

Length L (Imperial) 4.0 ft

Length L (Metric) 1.22 m

Printable (Yes/No) No

Shrink Ratio 3:1

Tensile Strength (MPa) 12 MPa

Trade Size 3/8 "

Variant Thin-Wall

Volume Resistance (Ohm cm) 10¹¹ Ω cm

Nominal Diameter (Imperial) 3/8 "

Nominal Diameter (Metric) 9 mm

Wall Thickness WT (Imperial) 0.056 "

Wall Thickness WT (Metric) 1.40 mm

Recovered Diameter d (metric) 3.0 mm

Recovered Diameter d (imperial) 0.118 "

Supplied Diameter D (imperial) 0.354 "

Supplied Diameter D (metric) 9.0 mm

Logistics and Packaging

Quantity Per pack

Package Quantity 15

Material and Specifications

| | |
|------------------------------|-----------------------------------|
| Material | Polyolefin, cross-linked (PO-X) |
| Material Shortcut | PO-X |
| Elongation at break | 400% |
| Halogenfree | No |
| Shrink Temperature | +212 °F (+100 °C) |
| Operating Temperature | -67°F to +257°F (-55°C to +125°C) |
| ROHS Compliant | Yes |
| UL Recognized (US) | Yes |

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Wire Identification](#) category:

Click to view products by [Hellermann](#) manufacturer:

Other Similar products are found below :

[CU6337-000](#) [CU6342-000](#) [FCA-410-12](#) [11631010](#) [1-1768037-1](#) [1-1768037-2](#) [1-1768050-0](#) [PXLK-VI](#) [Q62184-1](#) [A64304-000](#) [QMT221](#)
[HK032WE1NF038B](#) [1330-0519-10](#) [1395199-1](#) [1395200-1](#) [1395202-1](#) [DMVF050WE-300S6](#) [D-SCE-1K-2.4-50-4-CS7834](#) [1538738-1](#)
[E90935-000](#) [EC1238-000](#) [EC1465-000](#) [EC1855-000](#) [EC1859-000](#) [EC1863-000](#) [EC5415-000](#) [EC7277-000](#) [EC7352-000](#) [EC7603-000](#)
[EC7707-000](#) [EC7735-000](#) [EC7768-000](#) [EC7828-000](#) [EC7854-000](#) [EC7952-000](#) [EC8128-000](#) [1768037-8](#) [1768041-7](#) [NC-127191-10-9](#)
[HS048WE2NF038B](#) [C03232-000](#) [HTCM-SCE-14-4H-9](#) [HTMS-3/16-9](#) [HT-SCE-1/4-2.0-4](#) [HT-SCE-3/16-2.0-4](#) [HTTMS-1/2-1.50-9](#) [HTTMS-](#)
[CM-1/2-4H-9](#) [HX-SCE-19.0-50-9](#) [HX-SCE-6.4-50-4](#) [C25254-000](#)