

170-03108



Article Number: 170-03108

Plenum Rated Expandable Braided Sleeving (Halar), 1.0" Dia., Black, 65.0 ft/Reel



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## Base Data

Local Order Number 170-03108

Type BSHLR100

Color Black (BK)

**Features and Benefits**

- Meets UL 2024 and NFPA 262 specifications meets requirements for use in plenum applications.
- Technically advanced monofilament material is rated as low smoke, flame resistant and can withstand exposure to Cobal 60 radiation.
- Exceeds requirements of FMVSS 302 as well as aviation industry requirements of FAR25.

**Product Description** Halar self-extinguishing sleeving is used where flammability, high temperature endurance and low outgassing are the primary concern.

**Short Description** Plenum Rated Expandable Braided Sleeving (Halar), 1.0" Dia., Black, 65.0 ft/Reel

## Product Dimensions

Length L (Imperial) 65.0 ft

Length L (Metric) 19.8 m

Reel Length (imperial) 65.0 ft

Bundle Diameter Min. (Imperial) 0.63 "

Bundle Diameter Min. (Metric) 15.9 mm

Bundle Diameter Max. (Imperial) 1.63 "

Bundle Diameter Max. (Metric) 41.3 mm

Nominal Diameter (Imperial) 1 "

Nominal Diameter (Metric) 25.4 mm

## Logistics and Packaging

Quantity Per reel

Package Quantity 65 ft

Package Quantity (Metric) 65.0 ft

Weight (Metric) 0.65 kg

Weight (imperial) 1.43 lbs

## Material and Specifications

Material Polyamide 6.6 (E/CTFE)

Material Shortcut E/TFE

Flammability UL VW-1  
FAR 25

**Operating Temperature** -103°F to +302°F (-75°C to +150°C)

**ROHS Compliant** Yes

**Certification/Specification** UL2024

**UL Recognized (US and Canada)** Yes