

170-03110



**Article Number:** 170-03110

**Plenum Rated Expandable Braided Sleeving (Halar), 1.25" Dia., Black, 50.0 ft/Reel**



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## Base Data

**Local Order Number** 170-03110

**Type** BSHLR1140

**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), 1.25" Dia., Black, 50.0 ft/Reel

## Product Dimensions

**Length L (Imperial)** 50.0 ft

**Length L (Metric)** 15.2 m

**Reel Length (imperial)** 50.0 ft

**Bundle Diameter Min. (Imperial)** 0.75 "

**Bundle Diameter Min. (Metric)** 19.1 mm

**Bundle Diameter Max. (Imperial)** 1.75 "

**Bundle Diameter Max. (Metric)** 44.5 mm

**Nominal Diameter (Imperial)** 1-1/4 "

**Nominal Diameter (Metric)** 31.8 mm

## Logistics and Packaging

**Quantity Per** reel

**Package Quantity** 50 ft

**Package Quantity (Metric)** 50.0 ft

**Weight (imperial)** 1.3 lbs

**Weight (Metric)** 0.60 kg

## 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