

## Excellent Integrated System Limited

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# HellermannTyton

## 170-03100



**Article Number: 170-03100**

**Plenum Rated Expandable Braided Sleeveing (Halar), 0.25" Dia., Black, 200.0 ft/Reel**



Download drawing



Download spec sheet

### Base Data

**Local Order Number** 170-03100

**Type** BSHLR140

**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 sleeveing is used where flammability, high temperature endurance and low outgassing are the primary concern.

**Short Description** Plenum Rated Expandable Braided Sleeveing (Halar), 0.25" Dia., Black, 200.0 ft/Reel

### Product Dimensions

**Length L (Imperial)** 200.0 ft

**Length L (Metric)** 61.0 m

**Reel Length (imperial)** 200.0 ft

**Bundle Diameter Min. (Imperial)** 0.125 "

**Bundle Diameter Min. (Metric)** 3.1 mm

**Bundle Diameter Max. (Imperial)** 0.437 "

**Bundle Diameter Max. (Metric)** 11.1 mm

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

**Nominal Diameter (Metric)** 6.4 mm

### Logistics and Packaging

**Quantity Per** reel

**Package Quantity** 200 ft

**Weight (imperial)** 0.8 lbs

**Weight (Metric)** 0.36 kg

### Material and Specifications

**Material** Polyamide 6.6 (E/CTFE)

**Material Shortcut** E/TFE

**Flammability** FAR 25  
UL VW-1

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



**Distributor of HellermannTyton: Excellent Integrated System Limited**

Datasheet of 170-03100 - 0.25" PLENUM BRAIDED SLEEVING

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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**ROHS Compliant** Yes

**Certification/Specification** UL2024

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