# HellermannTyton

## 170-03106



Article Number: 170-03106

Plenum Rated Expandable Braided Sleeving (Halar), 0.75" Dia., Black, 75.0 ft/Reel

RoHS

#### Base Data

Local Order Number	170-03106
Туре	BSHLR340
Color	Black (BK)
Features and Benefits	<ul> <li>Meets UL 2024 and NFPA 262 specifications meets requirements for use in plenum applications.</li> <li>Technically advanced monofilament material is rated as low smoke, flame resistant and can withstand exposure to Cobal 60 radiation.</li> <li>Exceeds requirements of FMVSS 302 as well as aviation industry requirements of FAR25.</li> </ul>
Product Description	Halar self-extinguishing sleeving is used where flammability, high temperature endurance and low outgassing are the primary concern.
Open Post Termination	No
Short Description	Plenum Rated Expandable Braided Sleeving (Halar), 0.75" Dia., Black, 75.0 ft/Reel

#### **Product Dimensions**

Length L (imperial)	75.0 ft
Length L (metric)	22.9 m
Bundle Diameter min (imperial)	0.5 "
Bundle Diameter min (metric)	12.7 mm
Bundle Diameter max (imperial)	1.25 "
Bundle Diameter max (metric)	31.8 mm
Nominal Diameter (imperial)	0.75 "
Nominal Diameter (metric)	19.1 mm

### Logistics and Packaging

Quantity per	reel
Package Quantity (imperial)	75 ft
Package Quantity	75.0 ft
Reel Length (imperial)	75.0 ft
Reel Length (metric)	22.9 m
Weight (imperial)	1.28 lbs
Weight (Metric)	0.58 kg

#### **Material and Specifications**

Material	Polyamide 6.6 (E/CTFE)
Material Shortcut	E/TFE
Flammability	UL VW-1
	FAR 25

Melting Point	+250 °C
Operating Temperature	-103 °F to +302 °F (-75 °C to +150 °C)
ROHS Conformity	Yes
Certification / Specification	UL2024
UL Recognized (US and Canada)	Yes

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