

Specification Sheet

Part Number: 170-03102



Plenum Rated Expandable Braided Sleeving (Halar), .38" Dia, Black, 125 ft/reel

Article Number	170-03102
Type	BSHLR380
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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.
Quantity Per	reel
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), .38" Dia, Black, 125 ft/reel

Global Part Name

BSHLR380-PA66E/CTFE-BK

Length L (Imperial)

125.0

Length L (Metric)

38.1

Bundle Diameter Min (Imperial)

0.187

Bundle Diameter Min (Metric)

4.7

Bundle Diameter Max (Imperial)

0.63

Bundle Diameter Max (Metric)

16.0

Diameter D (imperial)

0.38

Diameter D (metric)

9.5

Nominal Diameter (Imperial)

3/8

Nominal Diameter (Metric)

9.5

Material

Ethylene Chlorotrifluoroethylene (E/CTFE)

Material Shortcut

PA66E/CTFE

Flammability

FAR 25 UL VW-1

Halogen free

No

Operating Temperature (Metric)	-103°F to +302°F (-75°C to +150°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Certification/Specification WEB	UL UL 746A UL ANSI/UL 746B UL 2024 UL UL 1441
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	125
Package Quantity (Metric)	38.10
Customs Number	3926909987
Weight (Metric)	0.49
Weight (Imperial)	1.08