

Specification Sheet

Part Number: 170-03110



Plenum Rated Expandable Braided Sleeving (Halar), 1.25" Dia, Black, 50 ft/reel

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|--------------------------------|--|
| Article Number | 170-03110 |
| Type | BSHLR1140 |
| 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), 1.25" Dia, Black, 50 ft/reel |

Global Part Name

BSHLR1140-PA66E/CTFE-BK

Length L (Imperial)

50.0

Length L (Metric)

15.2

Bundle Diameter Min (Imperial)

0.75

Bundle Diameter Min (Metric)

19.1

Bundle Diameter Max (Imperial)

1.75

Bundle Diameter Max (Metric)

44.5

Diameter D (imperial)

1.25

Diameter D (metric)

31.8

Nominal Diameter (Imperial)

1-1/4

Nominal Diameter (Metric)

31.8

Material

Ethylene Chlorotrifluoroethylene (E/CTFE)

Material Shortcut

PA66E/CTFE

Flammability

UL VW-1 FAR 25

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 2024 UL UL 1441 UL ANSI/UL 746B UL UL 746A |
| UL Recognized (US) | Yes |
| UL Recognized (US and Canada) | Yes |
| Package Quantity(Imperial) | 50 |
| Package Quantity (Metric) | 15.24 |
| Customs Number | 3926909987 |
| Weight (Metric) | 0.60 |
| Weight (Imperial) | 1.3 |