HellermannTyton

Specification Sheet

Part Number: 170-03111

Resists gasoline and engine chemicals.

Exceeds requirements of FMVSS 302 as well as aviation industry requirements of FAR25.

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Expands up to 150% for economical and expeditious installation.

Technically advanced monofilament material is rated as low smoke, flame resistant and can withstand exposure to Cobal 60 radiation.

Meets UL 2024 and NFPA 262 specifications meets requirements for use in plenum applications.



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

Article Number 170-03111

Type BSHLR11410

Color White (WH)

Quantity Per reel

Product De	escription
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Halar self-extinguishing sleeving is used where flammability, high temperature endurance and low outgassing are the primary concern. This sleeving is made from strands of high temperature, flame resistant Halar monofilaments that are able to resist a wide range of corrosive chemicals and organic solvents. Its low flame spread and smoke generation properties make it the perfect option for use in technologically advanced applications, such as those in the automotive, aerospace and vital military markets.

Short Description

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

Global Part Name

BSHLR11410-E/CTFE-WH

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)

1.25

Nominal Diameter (Metric)

31.8

Material Ethylene Chlorotrifluoroethylene (E/CTFE)

Material Shortcut E/CTFE

Flammability UL VW-1 FAR 25

Halogen Free No

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

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Certification/Specification UL | UL 746A UL | ANSI/UL 746B UL 2024 UL | UL 1441

UL Recognized (US) Yes

Package Quantity (Imperial) 50

Package Quantity (Metric) 15.24

Customs Number 5808100000