

Specification Sheet

Part Number: 170-03089



Treated polyester material contains a combustion inhibitor for use in applications where flame retardancy is required.

Braided design allows sleeving to expand by 150% to accommodate variations in wire bundle and eases installation.

Braided Sleeving, Expandable, Flame Retardant, 0.125" Dia, PET, Black, 1000 ft/bulk reel

Article Number 170-03089

Type BSPFR180B

Color Black (BK)

Quantity Per reel

Product Description A flame retardant woven (threaded) polyester sleeving that is resistant to cuts and abrasion, and contains a combustion inhibitor allowing it to achieve a UL and CSA flame resistance rating of VW-1. Contains white tracer thread for easy identification.

Short Description Braided Sleeving, Expandable, Flame Retardant, 0.125" Dia, PET, Black, 1000 ft/bulk reel

Global Part Name BSPFR180B-PET-BK

Length L (Imperial) 1000.0

Length L (Metric) 304.8

Bundle Diameter Min (Imperial) 0.094

Bundle Diameter Min (Metric) 2.4

Bundle Diameter Max (Imperial) 0.25

Bundle Diameter Max (Metric) 6.4

Diameter D (Imperial) 0.13

Diameter D (Metric) 3.2

Nominal Diameter (Imperial) 0.125

Nominal Diameter (Metric) 3.18

Material Polyester (PET)

Material Shortcut PET

Flammability UL VW-1 FAR 25 FMVSS 302 Mil-202

Halogen Free Yes

Operating Temperature -94°F to +257°F (-70°C to +125°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Certification/Specification UL 94 VW-1

UL Recognized (US) Yes

Package Quantity (Imperial) 1000

Package Quantity (Metric) 304.80

Customs Number 5808100000