

Specification Sheet

Part Number: 170-03007



Braided Sleeving, Expandable, Flame Retardant, .5" Dia, PET, Black, 100 ft/reel

Article Number	170-03007
Type	BSPFR120
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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.
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, .5" Dia, PET, Black, 100 ft/reel

Global Part Name

BSPFR120-PET-BK

Length L (Imperial)

100.0

Length L (Metric)

30.48

Bundle Diameter Min (Imperial)

0.25

Bundle Diameter Min (Metric)

6.4

Bundle Diameter Max (Imperial)

0.75

Bundle Diameter Max (Metric)

19.1

Diameter D (imperial)

0.50

Diameter D (metric)

12.7

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

12.7

Material

Polyester (PET)

Material Shortcut

PET

Flammability

Mil-202 FMVSS 302 UL VW-1 FAR 25

Halogen free Yes

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

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Certification/Specification WEB UL 94 VW-1

UL Recognized (US) Yes

Package Quantity(Imperial) 100

Package Quantity (Metric) 30.48

Customs Number 3926909987

Weight (Metric) 0.33

Weight (Imperial) 0.72