

Specification Sheet

Part Number: 170-03090



Braided Sleeving, Expandable, Flame Retardant, .25" Dia, PET, Black, 1000 ft/bulk reel

Article Number

170-03090

Type

BSPFR140B

Color

Black (BK)

Features & Benefits

- 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, .25" Dia, PET, Black, 1000 ft/bulk reel
Global Part Name	BSPFR140B-PET-BK
Length L (Imperial)	1000.0
Length L (Metric)	304.8
Bundle Diameter Min (Imperial)	0.125
Bundle Diameter Min (Metric)	3.2
Bundle Diameter Max (Imperial)	0.437
Bundle Diameter Max (Metric)	11.1
Diameter D (imperial)	0.25
Diameter D (metric)	6.4
Nominal Diameter (Imperial)	1/4
Nominal Diameter (Metric)	6.4
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) 1000

Package Quantity (Metric) 304.80

Customs Number 5808100000

Weight (Metric) 1.1

Weight (Imperial) 2.4