

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	FAR 25 UL VW-1 UL 94 V0 Mil-202 FMVSS 302

Halogen free Yes

Operating Temperature (Metric) -94°F to +257°F (-70°C to +120°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 1000

Package Quantity (Metric) 304.80

Customs Number 3926909987

Weight (Metric) 1.1

Weight (Imperial) 2.4