

Specification Sheet

Part Number: 170-03093



Braided Sleeving, Expandable, Flame Retardant, 1" Dia, PET, Black, 250 ft/bulk reel

Article Number

170-03093

Type

BSPFR100B

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, 1" Dia, PET, Black, 250 ft/bulk reel
Global Part Name	BSPFR100B-PET-BK
Length L (Imperial)	250.0
Length L (Metric)	76.2
Bundle Diameter Min (Imperial)	0.625
Bundle Diameter Min (Metric)	15.9
Bundle Diameter Max (Imperial)	1.625
Bundle Diameter Max (Metric)	41.3
Diameter D (imperial)	1.0
Diameter D (metric)	25.4
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	25.4
Material	Polyester (PET)
Material Shortcut	PET
Flammability	UL VW-1 FMVSS 302 UL 94 V0 FAR 25 Mil-202

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) 250

Package Quantity (Metric) 76.20

Customs Number 3926909987

Weight (Metric) 1.5

Weight (Imperial) 3.4