

Specification Sheet

Part Number: 170-03093



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.

Article Number 170-03093

Type BSPFR100B

Color Black (BK)

Quantity Per pack

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. This fire extinguishing braided sleeving is ideal for electronic and high tech applications because of its lightweight and durable qualities.

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)	0.63
Bundle Diameter Min (Metric)	15.9
Bundle Diameter Max (Imperial)	1.63
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	FAR 25 FMVSS 302 Mil-202 UL 224 VW-1
Halogen Free	Yes

UV Resistant (Yes/No)	No
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)	250
Package Quantity (Metric)	76.20
Customs Number	5808100000

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