

Specification Sheet

Part Number: 170-03094



Braided Sleeving, Expandable, Flame Retardant, 1.25" Dia, PET, Black, 250 ft/bulk reel

Article Number 170-03094

Type BSPFR1140B

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, 1.25" Dia, PET, Black, 250 ft/bulk reel
Global Part Name	BSPFR1140B-PET-BK
Length L (Imperial)	250.0
Length L (Metric)	76.2
Bundle Diameter Min (Imperial)	0.75
Bundle Diameter Min (Metric)	19.1
Bundle Diameter Max (Imperial)	1.75
Bundle Diameter Max (Metric)	44.5
Diameter D (imperial)	1.25
Diameter D (metric)	31.8
Nominal Diameter (Imperial)	1.25
Nominal Diameter (Metric)	31.8
Material	Polyester (PET)
Material Shortcut	PET

Flammability	Mil-202 UL VW-1 FAR 25 FMVSS 302
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)	250
Package Quantity (Metric)	76.20
Customs Number	5808100000
Weight (Metric)	1.8
Weight (Imperial)	4.0