

## **Specification Sheet**

Part Number: 170-03017



Braided Sleeving, Expandable, Fray Resistant, Flame Retardant, .5" Dia, PET, Black, 100 ft/reel

Article Number	170-03017
Туре	BSSCFR120
Color	Black (BK)
Features & Benefits	<ul> <li>Provides fuller coverage and a medium-to-high abrasion resistance. Expands for ease of installation in either the shop or the field. Increased braid density coverage provides higher level of abrasion resistance without losing flexibility.</li> <li>Contains white tracer thread for simple identification of flame retardancy.</li> <li>Treated yarns extinguish quickly and reduces potential flame spread to surrounding components.</li> <li>Cuts with ordinary scissors without fraying ends.</li> </ul>
Quantity Per	reel

Product Description	กท

**Nominal Diameter (Metric)** 

This protective sleeving is self-extinguishing and can be cut with sharp scissors instead of a hot knife for fray-resistant ends. Readily used in the automotive, audiovisual, industrial, wire, cable and computer industries where flame retardancy is required to reduce the likelihood of ignition and/or reduce the rate of flame spread. It is suited for situations where access to a hot knife is either impractical or impossible.

Short Description	Braided Sleeving, Expandable, Fray Resistant, Flame Retardant, .5" Dia, PET, Black, 100 ft/reel
Global Part Name	BSSCFR120-PET-BK
Length L (Imperial)	100.0
Length L (Metric)	30.48
Bundle Diameter Min (Imperial)	0.25
Bundle Diameter Min (Metric)	6.4
Bundle Diameter Max (Imperial)	0.75
Bundle Diameter Max (Metric)	19.1
Diameter D (imperial)	0.50
Diameter D (metric)	12.7
Nominal Diameter (Imperial)	1/2

12.7

<b>M</b> aterial	Polyester (PET)
Material Shortcut	PET
Flammability	UL VW-1 Mil-202
Halogen free	Yes
Operating Temperature (Metric)	-94°F to +257°F (-70°C to +125°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
UL Recognized (US)	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	30.48
Customs Number	5808100000
Weight (Metric)	0.37
Weight (Imperial)	0.82