

Specification Sheet

Part Number: 170-03120

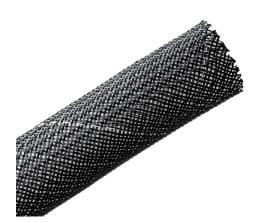
Provides fuller coverage and a medium-to-high abrasion resistance. Expands for ease of installation in either the shop or the field.

Increased braid density coverage provides higher level of abrasion resistance without losing flexibility.

Contains white tracer thread for simple identification of flame retardancy.

Treated yarns extinguish quickly and reduces potential flame spread to surrounding components.

Cuts with ordinary scissors without fraying ends.



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

Article Number 170-03120

Type BSSCFR100B

Color Black (BK)

Quantity Per reel

Product Description

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, 1" Dia, PET, Black, 250 ft/bulk reel
Global Part Name	BSSCFR100B-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)	1.2
Bundle Diameter Max (Metric)	30.5
Diameter D (Imperial)	1.2
Diameter D (Metric)	30.5
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	25.4

Material Polyester (PET)

Material Shortcut PET

Flammability Low generation of toxic gases and corrosive acid Halogen-free UL

VW-1 Limited fire hazard Low smoke generation Mil-202

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 Exova | NFPA130: 2017 ASTM E 162 ASTM 1354 ASTM E 662

UL Recognized (US) Yes

Package Quantity (Imperial) 250

Package Quantity (Metric) 76.20

Customs Number 5808100000

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