

Specification Sheet

Part Number: 170-03120



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

Article Number

170-03120

Type

BSSCFR100B

Color

Black (BK)

Features & Benefits

- 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.

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	Mil-202 UL VW-1
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)	250
Package Quantity (Metric)	76.20
Customs Number	5808100000
Weight (Metric)	1.4
Weight (Imperial)	3.1