

Specification Sheet

Part Number: 170-03017



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

Article Number

170-03017

Type

BSSCFR120

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, .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

Nominal Diameter (Metric)

12.7

| | |
|---------------------------------------|-----------------------------------|
| 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) | 100 |
| Package Quantity (Metric) | 30.48 |
| Customs Number | 5808100000 |
| Weight (Metric) | 0.37 |
| Weight (Imperial) | 0.82 |