

## Specification Sheet

Part Number: 170-03153



Braided Sleeving, Hook & Loop, Flame Retardant, .5" Dia, PET, Black, 100 ft/bulk reel

**Article Number**

170-03153

**Type**

BSHKLPFR120B

**Color**

Black (BK)

**Features & Benefits**

- Flexible construction that conforms to irregular shapes and contours.
- Hook and loop feature wraps over cable bundle allowing future access to cables.
- Easy access saves assembly time and allows for easy splicing or insertion of additional wires.
- Meets military specifications (Mil-202 approved.)
- Cuts easily with a benchmount hot knife.
- Resists chemicals and cleaning solvents.

**Quantity Per**

reel

**Product Description**

Flame retardant expandable braided sleeving with hook and loop strip for wrapping around cable assemblies. Color matched hook and loop closure provides an easy on and off installation, as well as convenient access for harness break-outs and when maintenance is necessary. Material is self-extinguishing and complies with UL VW-1 standards.

**Short Description**

Braided Sleeving, Hook &amp; Loop, Flame Retardant, .5" Dia, PET, Black, 100 ft/bulk reel

**Global Part Name**

BSHKLPFR120B-PET-BK

**Length L (Imperial)**

100.0

**Length L (Metric)**

30.48

**Bundle Diameter Min (Imperial)**

0.1

**Bundle Diameter Min (Metric)**

2.54

**Bundle Diameter Max (Imperial)**

0.5

**Bundle Diameter Max (Metric)**

12.7

**Diameter D (imperial)**

0.50

**Diameter D (metric)**

12.7

**Nominal Diameter (Imperial)**

1/2

**Nominal Diameter (Metric)**

12.7

**Wall Thickness WT (Imperial)**

0.025

**Wall Thickness WT (Metric)**

0.635

**Material**

Polyester (PET)

**Material Shortcut**

PET

**US MIL SPEC**

MIL-STD-202

**Flammability**

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

**Certification/Specification WEB**

UL MIL-STD 202

**UL Recognized (US)**

Yes

**Package Quantity(Imperial)**

100

**Package Quantity (Metric)**

30.48

**Customs Number**

5808100000

**Weight (Metric)**

0.6

**Weight (Imperial)**

1.3

