

## Specification Sheet

Part Number: 170-03021



Braided Sleeving, Expandable, Fray Resistant, Flame Retardant, 1.5" Dia, PET, Black, 50 ft/reel

**Article Number**

170-03021

**Type**

BSSCFR1120

**Color**

Black (BK)

**Features & Benefits**

- Increased braid density coverage provides higher level of abrasion resistance without losing flexibility.
- Treated yarns extinguish quickly and reduces potential flame spread to surrounding components.
- Cuts with ordinary scissors without fraying ends.

**Quantity Per**

reel

**Product Description**

Treated polyester yarns that can be cut with sharp scissors and provides flame retardant properties. Well suited for situations where access to a hot knife is either impractical or impossible. Contains white tracer thread for easy identification.

|                                       |   |
|---------------------------------------|---|
| <b>Short Description</b>              | Braided Sleeving, Expandable, Fray Resistant, Flame Retardant, 1.5" Dia, PET, Black, 50 ft/reel |
| <b>Global Part Name</b>               | BSSCFR1120-PET-BK   |
| <b>Length L (Imperial)</b>            | 50.0  |
| <b>Length L (Metric)</b>              | 15.2  |
| <b>Bundle Diameter Min (Imperial)</b> | 1.25  |
| <b>Bundle Diameter Min (Metric)</b>   | 31.8  |
| <b>Bundle Diameter Max (Imperial)</b> | 2.0   |
| <b>Bundle Diameter Max (Metric)</b>   | 50.8  |
| <b>Diameter D (imperial)</b>          | 1.50  |
| <b>Diameter D (metric)</b>            | 38.1  |
| <b>Nominal Diameter (Imperial)</b>    | 1-1/2   |
| <b>Nominal Diameter (Metric)</b>      | 38.1  |
| <b>Material</b>                       | Polyester (PET)   |
| <b>Material Shortcut</b>              | PET   |
| <b>Flammability</b>                   | UL VW-1 Mil-202   |

**Halogen free** Yes

**Operating Temperature (Metric)** -94°F to +257°F (-70°C to +120°C)

**Reach Complaint(Article 33)** Yes

**ROHS Complaint** Yes

**UL Recognized (US)** Yes

**UL Recognized (US and Canada)** Yes

**Package Quantity(Imperial)** 50

**Package Quantity (Metric)** 15.24

**Customs Number** 3926909987

**Weight (Metric)** 0.42

**Weight (Imperial)** 0.93