

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	<ul style="list-style-type: none"><li>• Provides fuller coverage and a medium-to-high abrasion resistance.</li><li>• Expands for ease of installation in either the shop or the field.</li><li>• Increased braid density coverage provides higher level of abrasion resistance without losing flexibility.</li><li>• Contains white tracer thread for simple identification of flame retardancy.</li><li>• Treated yarns extinguish quickly and reduces potential flame spread to surrounding components.</li><li>• Cuts with ordinary scissors without fraying ends.</li></ul>
Quantity Per	reel

<b>Product Description</b>	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.
<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>	1.5
<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
<b>Halogen free</b>	Yes
<b>Operating Temperature (Metric)</b>	-94°F to +257°F (-70°C to +125°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>Package Quantity(Imperial)</b>	50
<b>Package Quantity (Metric)</b>	15.24
<b>Customs Number</b>	5808100000
<b>Weight (Metric)</b>	0.42
<b>Weight (Imperial)</b>	0.93

