

Specification Sheet

Part Number: 170-03116

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.



Braided Sleeving, Expandable, Fray Resistant, Flame Retardant, 0.125"Dia, PET, Black, 1000ft/bulk reel

Article Number 170-03116

Type BSSCFR180B

Color Black (BK)

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, 0.125"Dia, PET, Black,1000ft/bulk reel		
Global Part Name	BSSCFR180B-PET-BK		
Length L (Imperial)	1000.0		
Length L (Metric)	304.8		
Bundle Diameter Min (Imperial)	0.125		
Bundle Diameter Min (Metric)	3.2		
Bundle Diameter Max (Imperial)	0.25		
Bundle Diameter Max (Metric)	6.4		
Diameter D (Imperial)	0.25		
Diameter D (Metric)	6.4		
Nominal Diameter (Imperial)	0.125		
Nominal Diameter (Metric)	3.18		

Material Polyester (PET)

Material Shortcut PET

Flammability Mil-202 UL VW-1

Halogen Free Yes

UV Resistant (Yes/No) No

Operating Temperature -94°F to +257°F (-70°C to +125°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Certification/Specification ASTM E 662 ASTM 1354 ASTM E 162 Exova | NFPA130: 2017

UL Recognized (US) Yes

Package Quantity (Imperial) 1000

Package Quantity (Metric) 304.80

Customs Number 5808100000

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).