HellermannTyton

Specification Sheet

Part Number: 170-03118

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, 0.5" Dia, PET, Black, 500 ft/bulk reel

| Article Number | 170-03118 |
|---------------------|--|
| Туре | BSSCFR120B |
| 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, 0.5" Dia, PET, Black, 500 ft/bulk reel |
|--------------------------------|--|
| Global Part Name | BSSCFR120B-PET-BK |
| | |
| Length L (Imperial) | 500.0 |
| Length L (Metric) | 152.4 |
| 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) | 0.75 |
| Diameter D (Metric) | 19.1 |
| Nominal Diameter (Imperial) | 0.5 |
| Nominal Diameter (Metric) | 12.7 |

Material

Polyester (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) | 500 |
| Package Quantity (Metric) | 152.40 |
| 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).

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