

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[HellermannTyton](#)  
[170-03019](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

# HellermannTyton

170-03019



Article Number: 170-03019

Fray Resistant Flame Retardant Expandable Braided Sleeving, 1.0" Dia., Black, 50.0 ft/Standard Reel



Download drawing



Download spec sheet

## Base Data

Local Order Number 170-03019

Type BSSCFR100

Color Black (BK)

**Features and 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.

**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.

**Short Description** Fray Resistant Flame Retardant Expandable Braided Sleeving, 1.0" Dia., Black, 50.0 ft/Standard Reel

## Product Dimensions

Length L (Imperial) 50.0 ft

Length L (Metric) 15.2 m

Reel Length (imperial) 50.0 ft

Bundle Diameter Min. (Imperial) 0.75 "

Bundle Diameter Min. (Metric) 19.1 mm

Bundle Diameter Max. (Imperial) 1.188 "

Bundle Diameter Max. (Metric) 30.2 mm

Nominal Diameter (Imperial) 1 "

Nominal Diameter (Metric) 25.4 mm

## Logistics and Packaging

Quantity Per reel

Package Quantity 50 ft

Weight (Metric) 0.28 kg

Weight (imperial) 0.62 lbs

## Material and Specifications

Material Polyester (PET)

Material Shortcut PET

Flammability Mil-202  
UL VW-1

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



**Distributor of HellermannTyton: Excellent Integrated System Limited**

Datasheet of 170-03019 - 1" FRAY RES FR BRDD SLVING

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

---

**ROHS Compliant** Yes

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