



Distributor of HellermannTyton: Excellent Integrated System Limited

Datasheet of 170-03091 - 1/2" FR BRAIDED SLEEVING

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HellermannTyton

170-03091



Article Number: 170-03091

Flame Retardant Expandable Braided Sleeveing, 0.5" Dia., Black, 500.0 ft/Bulk Reel



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Download spec sheet

Base Data

Local Order Number 170-03091

Type BSPFR120B

Color Black (BK)

Features and Benefits

- Treated polyester material contains a combustion inhibitor for use in applications where flame retardancy is required.
- Braided design allows sleeveing to expand by 150% to accommodate variations in wire bundle and eases installation.

Product Description A flame retardant woven (threaded) polyester sleeveing that is resistant to cuts and abrasion, and contains a combustion inhibitor allowing it to achieve a UL and CSA flame resistance rating of VW-1. Contains white tracer thread for easy identification.

Short Description Flame Retardant Expandable Braided Sleeveing, 0.5" Dia., Black, 500.0 ft/Bulk Reel

Product Dimensions

Length L (Imperial) 500.0 ft

Length L (Metric) 152.4 m

Reel Length (imperial) 500.0 ft

Bundle Diameter Min. (Imperial) 0.25 "

Bundle Diameter Min. (Metric) 6.4 mm

Bundle Diameter Max. (Imperial) 0.75 "

Bundle Diameter Max. (Metric) 19.1 mm

Nominal Diameter (Imperial) 1/2 "

Nominal Diameter (Metric) 12.7 mm

Logistics and Packaging

Quantity Per reel

Package Quantity 500 ft

Package Quantity (Metric) 500.0 ft

Weight (imperial) 3.6 lbs

Weight (Metric) 1.6 kg

Material and Specifications

Material Polyester (PET)

Material Shortcut PET

Flammability VW-1



FAR 25

Mil-202

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

ROHS Compliant Yes

Certification/Specification UL94

UL Recognized (US and Canada) Yes