

Specification Sheet

Part Number: 170-03070



Resists fuels, salts and solvents, gasoline, and other common contaminants.

Nylon monofilament construction weave offers a tight, 12 mil braid that provides full coverage but will not rot or retain moisture.

Material performs well in wet applications and where abiding substrate has a smooth surface.

Expands up to 150% of flat diameter for easy installation.

Braided Sleeving, Expandable, 0.25" Dia, PA66 Monofilament, Black, 1000 ft/bulk reel

Article Number 170-03070

Type BSPA66140B

Color Black (BK)

Quantity Per reel

Product Description

A pliable yet durable nylon sleeve that protects against cuts, abrasion and excessive wear caused by repetitive motion. Used on hoses, pipes, wiring harnesses and cables installed in cars, trucks, military vehicles, trains and industrial equipment. Protects delicate wiring in engine compartments and near exhaust systems or used to organize wires and breakouts in electrical harnesses.

Short Description	Braided Sleeving, Expandable, 0.25" Dia, PA66 Monofilament, Black, 1000 ft/bulk reel
Global Part Name	BSPA66140B-PA66-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)	0.375
Bundle Diameter Max (Metric)	9.5
Diameter D (Imperial)	0.25
Diameter D (Metric)	6.4
Nominal Diameter (Imperial)	0.25
Nominal Diameter (Metric)	6.4

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

Flammability FMVSS 302 UL 94 V-2

Halogen Free Yes

UV Resistant (Yes/No) No

Operating Temperature -49°F to +302°F (-45°C to +150°C)

Reach Compliant (Article 33) Yes

ROHS Compliant 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 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

© 2024 HellermannTyton. All Rights Reserved.

Contact Us RoHS/WEEE Compliance Disclaimer Terms and Conditions

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HellermannTyton:

170-03070