

Specification Sheet

Part Number: 170-03042

Weave construction adjusts to twisting and flexing without creating wrinkles or bends.

Durable construction offers excellent abrasion and cut-through resistance as well as inertness to most chemicals and fungus.



Color options available to provide easy visual and safety identification of critical wiring components.

Expands to 150% of nominal diameter for fast, easy installation.

Braided Sleeving, Expandable, 0.5" Dia, PET, Black, 500 ft/bulk reel

Article Number 170-03042

Type BSP120B

Color Black (BK)

Quantity Per reel

Product Description

Designed to adjust and expand to irregular shapes, this general purpose sleeving is lightweight and offers a high tensile strength while still maintaining flexibility. This sleeving is an excellent choice for protecting wire and cable bundles from abrasion, chafing and heat degradation. Commonly used in electrial and industrial wire harnessing application where economy and durability are required for the protection of wires, cables, tubing, bundles and pneumatic hoses.

Short Description	Braided Sleeving, Expandable, 0.5" Dia, PET, Black, 500 ft/bulk reel
Global Part Name	BSP120B-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)	0.50
Diameter D (Metric)	12.7
Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	12.7
Matorial	Dolycotor (DET)
Material	Polyester (PET)

PET

UL 94 V-0 FMVSS 302 FAR 25

Material Shortcut

Flammability

Halogen Free Yes

UV Resistant (Yes/No) No

Use Conditions For Indoor Use Only

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

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

UL Recognized (US) Yes

Package Quantity (Imperial) 500

Package Quantity (Metric) 152.40

Customs Number 5808100000

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