

Specification Sheet

Part Number: 170-03174



Braided Sleeving, Expandable, .125" Dia, PET, Black, 1000 ft/bulk reel

Article Number

170-03174

Type

BSP180B

Color

Black (BK)

Features & Benefits

- 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.

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 electrical 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, .125" Dia, PET, Black, 1000 ft/bulk reel
Global Part Name	BSP180B-PET-BK
Length L (Imperial)	1000.0
Length L (Metric)	304.8
Bundle Diameter Min (Imperial)	0.094
Bundle Diameter Min (Metric)	2.4
Bundle Diameter Max (Imperial)	0.25
Bundle Diameter Max (Metric)	6.4
Diameter D (imperial)	0.13
Diameter D (metric)	3.2
Nominal Diameter (Imperial)	1/8
Nominal Diameter (Metric)	3.2
Material	Polyester (PET)
Material Shortcut	PET
Flammability	UL 94 V0 FMVSS 302 FAR 25

Halogen free Yes

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

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

UL Recognized (US) Yes

Package Quantity(Imperial) 1000

Package Quantity (Metric) 304.80

Customs Number 5808100000

Weight (Metric) 0.82

Weight (Imperial) 1.8