

Specification Sheet

Part Number: 170-03177



Braided Sleeving, Expandable, .125" Dia, PET, Black, 225 ft/reel

Article Number	170-03177
Type	BSP180
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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, 225 ft/reel
Global Part Name	BSP180-PET-BK
Length L (Imperial)	225.0
Length L (Metric)	68.6
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)	0.25
Diameter D (metric)	6.4
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)	225
Package Quantity (Metric)	68.58
Customs Number	5808100000
Weight (Metric)	0.23
Weight (Imperial)	0.5

