

Specification Sheet

Part Number: 170-03007



Braided Sleeving, Expandable, Flame Retardant, 0.5" Dia, PET, Black, 100 ft/reel

Article Number	170-03007
Type	BSPFR120
Color	Black (BK)
Features & Benefits	• Treated polyester material contains a combustion inhibitor for use in applications where flame retardancy is required. • Braided design allows sleeving to expand by 150% to accommodate variations in wire bundle and eases installation.
Quantity Per	reel
Product Description	A flame retardant woven (threaded) polyester sleeving 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	Braided Sleeving, Expandable, Flame Retardant, 0.5" Dia, PET, Black, 100 ft/reel
Global Part Name	BSPFR120-PET-BK
Length L (Imperial)	100.0
Length L (Metric)	30.48
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
Material	Polyester (PET)
Material Shortcut	PET

Flammability	UL VW-1 FAR 25 Mil-202 FMVSS 302
Halogen free	Yes
Operating Temperature (Metric)	-94°F to +257°F (-70°C to +125°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Certification/Specification WEB	UL 94 VW-1
UL Recognized (US)	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	30.48
Customs Number	5808100000
Weight (Metric)	0.33
Weight (Imperial)	0.72