

Specification Sheet

Part Number: 170-03073



Braided Sleeving, Expandable, Flame Retardant, .5" Dia, PET, Gray, 100 ft/reel

Article Number	170-03073
Type	BSPFR128
Color	Gray (GY)
Features & Benefits	<ul style="list-style-type: none">• 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, .5" Dia, PET, Gray, 100 ft/reel

Global Part Name

BSPFR128-PET-GY

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)

1/2

Nominal Diameter (Metric)

12.7

Material

Polyester (PET)

Material Shortcut

PET

Flammability

FAR 25 UL VW-1 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