

Specification Sheet

Part Number: 170-03007



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

Article Number	170-03007
Type	BSPFR120
Color	Black (BK)
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, 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)	1/2
Nominal Diameter (Metric)	12.7
Material	Polyester (PET)
Material Shortcut	PET
Flammability	UL 94 V0 Mil-202 FMVSS 302 FAR 25 UL VW-1

Halogen free Yes

Operating Temperature (Metric) -94°F to +257°F (-70°C to +120°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 100

Package Quantity (Metric) 30.48

Customs Number 3926909987

Weight (Metric) 0.33

Weight (Imperial) 0.72