

Specification Sheet

Part Number: 170-03074



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.

Braided Sleeving, Expandable, Flame Retardant, 0.75" Dia, PET, Gray, 75 ft/reel

Article Number 170-03074

Type BSPFR348

Color Gray (GY)

Quantity Per pack

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, 0.75" Dia, PET, Gray, 75 ft/reel

Global Part Name BSPFR348-PET-GY

Length L (Imperial) 75.0

Length L (Metric) 22.9

Bundle Diameter Min (Imperial) 0.5

Bundle Diameter Min (Metric) 12.7

Bundle Diameter Max (Imperial) 1.25

Bundle Diameter Max (Metric) 31.8

Diameter D (Imperial) 0.75

Diameter D (Metric) 19.1

Nominal Diameter (Imperial) 0.75

Nominal Diameter (Metric) 19.1

Material Polyester (PET)

Material Shortcut PET

Flammability FMVSS 302 FAR 25 Mil-202 UL 224 VW-1

Halogen Free Yes

UV Resistant (Yes/No) No

Use Conditions	For Indoor Use Only
Operating Temperature	-94°F to +257°F (-70°C to +125°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL 94 VW-1
UL Recognized (US)	Yes
Package Quantity (Imperial)	75
Package Quantity (Metric)	22.86
Customs Number	5808100000

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2026 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)