

Specification Sheet

Part Number: 170-03142

Split wrap design installs quickly, saving assembly time and future accessibility without disassembly.

Unique construction retains shape and rigidity throughout operating temperature range.

Easy open design allows quick assembly, future access, and ability to apply protective sleeving post assembly or post installation situations.

Self wrapping design eliminates the need for fasteners.

Provides a greater flexibility than spiralwrap or convoluted tubing.



Braided Sleeving, Split Wrap, Flame Retardant, 0.5" Dia, PET, Black, 150 ft/bulk reel

Article Number	170-03142
Type	BSSWFR120B
Color	Black (BK)
Quantity Per	pack

Product Description	Used when flame retardancy is a primary requirement, this protection option incorporates a lateral split which allows the tube to open up to accommodate a variety of bundling requirements. The semi-rigid braid configuration simply closes around the entire installation without the need for any additional fasteners. Split wrap flame retardant braided sleeving is self-extinguishing and complies with UL VW-1 standards where cables exit a wall and need to be managed for an uncluttered, clean appearance.
Short Description	Braided Sleeving, Split Wrap, Flame Retardant, 0.5" Dia, PET, Black, 150 ft/bulk reel
Global Part Name	BSSWFR120B-PET-BK
Length L (Imperial)	150.0
Length L (Metric)	45.7
Bundle Diameter Min (Imperial)	0.5
Bundle Diameter Min (Metric)	12.7
Bundle Diameter Max (Imperial)	0.5
Bundle Diameter Max (Metric)	12.7
Diameter D (Imperial)	0.50
Diameter D (Metric)	12.7
Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	12.7

Wall Thickness WT (Imperial)	0.025
Wall Thickness WT (Metric)	0.64
Material	Polyester (PET)
Material Shortcut	PET
Flammability	FAR 25 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	ASTM E 162 ASTM 1354 ASTM E 662
UL Recognized (US)	Yes
Package Quantity (Imperial)	150.0
Package Quantity (Metric)	45.7

Customs Number

5808100000

7930 N. Faulkner Road, Milwaukee, WI 53224

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

© 2025 HellermannTyton. All Rights Reserved.

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