

Specification Sheet

Part Number: 170-03006



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, 0.25" Dia, PET, Black, 200 ft/reel

Article Number 170-03006

Type BSPFR140

Color Black (BK)

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, 0.25" Dia, PET, Black, 200 ft/reel

Global Part Name BSPFR140-PET-BK

Length L (Imperial) 200.0

Length L (Metric) 61.0

Bundle Diameter Min (Imperial) 0.125

Bundle Diameter Min (Metric) 3.2

Bundle Diameter Max (Imperial) 0.437

Bundle Diameter Max (Metric) 11.1

Diameter D (Imperial) 0.25

Diameter D (Metric) 6.4

Nominal Diameter (Imperial) 0.25

Nominal Diameter (Metric) 6.4

Material Polyester (PET)

Material Shortcut PET

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

Halogen Free Yes

| | |
|------------------------------|-----------------------------------|
| UV Resistant (Yes/No) | No |
| 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) | 200 |
| Package Quantity (Metric) | 60.96 |
| Customs Number | 5808100000 |

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