

Specification Sheet

Part Number: 170-03042



Braided Sleeve, Expandable, .5" Dia, PET, Black, 500 ft/bulk reel

Article Number

170-03042

Type

BSP120B

Color

Black (BK)

Features & Benefits

- Weave construction adjusts to twisting and flexing without creating wrinkles or bends.
- Durable construction offers excellent abrasion and cut-through resistance as well as inertness to most chemicals and fungus.
- Color options available to provide easy visual and safety identification of critical wiring components.
- Expands to 150% of nominal diameter for fast, easy installation.

Quantity Per

reel

Product Description

General purpose expandable braided sleeve provides flexible abrasion protection for wire bundles and hoses.

Short Description

Braided Sleeve, Expandable, .5" Dia, PET, Black, 500 ft/bulk reel

Global Part Name

BSP120B-PET-BK

Length L (Imperial)

500.0

Length L (Metric)

152.4

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 94 V0 FMVSS 302

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) | 500 |
| Package Quantity (Metric) | 152.40 |
| Customs Number | 3926909987 |
| Weight (Metric) | 1.75 |
| Weight (Imperial) | 3.85 |