HellermannTyton

Specification Sheet

Part Number: 170-03045



Braided Sleeving, Expandable, 1.25" Dia, PET, Black, 250 ft/bulk reel

Article Number 170-03045

Type BSP1140B

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	Designed to adjust and expand to irregular shapes, this general purpose sleeving is lightweight and offers a high tensile strength while still maintaining flexibility. This sleeving is an excellent choice for protecting wire and cable bundles from abrasion, chafing and heat degradation. Commonly used in electrial and industrial wire harnessing application where economy and durability are required for the protection of wires, cables, tubing, bundles and pneumatic hoses.
Short Description	Braided Sleeving, Expandable, 1.25" Dia, PET, Black, 250 ft/bulk reel
Global Part Name	BSP1140B-PET-BK
Length L (Imperial)	250.0
Length L (Metric)	76.2
Bundle Diameter Min (Imperial)	0.75
Bundle Diameter Min (Metric)	19.1
Bundle Diameter Max (Imperial)	1.75
Bundle Diameter Max (Metric)	44.5
Diameter D (imperial)	1.25
Diameter D (metric)	31.8

1.25

31.8

Nominal Diameter (Imperial)

Nominal Diameter (Metric)

Material Polyester (PET)

Material Shortcut PET

Flammability FMVSS 302 UL 94 V0 FAR 25

Halogen free Yes

Operating Temperature (Metric) -94°F to +257°F (-70°C to +125°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

UL Recognized (US) Yes

Package Quantity(Imperial) 250

Package Quantity (Metric) 76.20

Customs Number 5808100000

Weight (Metric) 1.82

Weight (Imperial) 4.0