

Specification Sheet

Part Number: 170-03079



Braided Sleeving, Expandable, 1" Dia, PET, Orange, 250 ft/bulk reel

Article Number

170-03079

Type

BSP103B

Color

Orange (OG)

Features & Benefits

- Provides easy visual and safety identification of critical wiring components.
- Offers high tensile strength while maintaining extreme flexibility.
- Expands up to 150% of flat diameter for easy installation.
- Does not trap heat and humidity.
- Installs quickly and accommodates expansions and varying cable assembly shapes, reducing installation costs.

Quantity Per

reel

Product Description

Orange PET braided sleeving is an extremely flexible, general purpose option for bundling and protecting wires and cables in abrasive type applications. Its color makes it ideal for systematic color coding of complex wiring installations. Commonly used to shield cable harnesses in battery powered vehicles, such as hybrid cars, golf carts and light trucks.

Short Description	Braided Sleeving, Expandable, 1" Dia, PET, Orange, 250 ft/bulk reel
Global Part Name	BSP103B-PET-OG
Length L (Imperial)	250.0
Length L (Metric)	76.2
Bundle Diameter Min (Imperial)	0.625
Bundle Diameter Min (Metric)	15.9
Bundle Diameter Max (Imperial)	1.625
Bundle Diameter Max (Metric)	41.3
Diameter D (imperial)	1.0
Diameter D (metric)	25.4
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	25.4
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 +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) 1.52

Weight (Imperial) 3.35