

TECHNICAL DATA SHEET

Part No. 170-03080
Article No. 170-03080
Type BSP1143B



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.

Material	Polyester (PET)
Operating Temperature	-94°F to +257°F (-70°C to +125°C)
Melting Point	+482 °F (+250 °C)
Abrasion Resistance	Medium
Flammability	UL 94 V-0, FMVSS 302, FAR 25
Halogen Free	Yes
UV Resistant	No
Use Conditions	For Indoor and Outdoor Use
Color	Orange (OG), High Voltage (HV)
Pkg. Qty.	250 ft
Carton Qty.	1
Customs Number	5808100000

Max. Bundle Diameter (imperial)	1.75 "
Max. Bundle Diameter (metric)	44.5 mm
Min. Bundle Diameter (imperial)	0.75 "
Min. Bundle Diameter (metric)	19.1 mm
Nominal Diameter (imperial)	1.25 "
Nominal Diameter (metric)	31.8 mm
Reel Length (imperial)	250.0 ft
Reel Length (metric)	76.2 m

