

Specification Sheet

Part Number: 170-03158



Nomex® High Temperature Woven Sleeve, 0.125" Dia, Green, 100 ft/bulk reel

Article Number	170-03158
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Type	BSNMX185B
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Color	Green (GN)
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Features & Benefits	• Self extinguishing material does not melt and is unaffected by most acids, and provides excellent thermal stability against direct flame. • Provides excellent thermal stability. • Meets FMVSS 302 specifications for use in automotive engineering. • Material cuts with ordinary scissors which reduces assembly time.
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Quantity Per	reel
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Product Description	A densely woven aramid fiber sleeving, this soft and flexible material is self extinguishing and can withstand temperatures reaching up to 662°F. Excellent for use in extremely harsh environments including those with exposure to direct flame, high temperatures, as well as Beta, Gamma and X-Ray radiation - in particular, military and aerospace wiring and harnessing applications.
Short Description	Nomex® High Temperature Woven Sleeving, 0.125" Dia, Green, 100 ft/bulk reel
Global Part Name	BSNMX185B-PMPI-GN
Length L (Imperial)	100.0
Length L (Metric)	30.48
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	0.25
Bundle Diameter Max (Metric)	6.4
Diameter D (imperial)	0.13
Diameter D (metric)	3.2
Nominal Diameter (Imperial)	0.125
Nominal Diameter (Metric)	3.18

Material	Polyaramid Polymetaphenylene Isophthalamide (PMPI)
Material Shortcut	PMPI
Flammability	UL VW-1
Halogen free	Yes
Operating Temperature (Metric)	-320°F to +662°F (-196 °C to +350 °C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	30.48
Customs Number	5806322000
Weight (Metric)	0.05
Weight (Imperial)	0.12