

Specification Sheet

Part Number: 170-03158



Nomex® High Temperature Woven Sleeve, .125" Dia, GN, 100 ft/bulk reel

Article Number	170-03158
Type	BSNMX185B
Color	Green (GN)
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.
Quantity Per	reel

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.
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Short Description	Nomex® High Temperature Woven Sleeving, .125" Dia, GN, 100 ft/bulk reel
Global Part Name	BSNMX185B-NOMEX®-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)	1/8
Nominal Diameter (Metric)	3.1
Material	Polyaramid Polymetaphenylene Isophthalamide
Material Shortcut	NOMEX®
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