

Specification Sheet

Part Number: 170-03159



Nomex® High Temperature Woven Sleeving, 0.25" Dia, Green, 100 ft/bulk reel

Article Number	170-03159
Type	BSNMX145B
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.
Short Description	Nomex® High Temperature Woven Sleeving, 0.25" Dia, Green, 100 ft/bulk reel
Global Part Name	BSNMX145B-PMPI-GN
Length L (Imperial)	100.0
Length L (Metric)	30.48
Bundle Diameter Min (Imperial)	0.13
Bundle Diameter Min (Metric)	3.3
Bundle Diameter Max (Imperial)	0.31
Bundle Diameter Max (Metric)	7.9
Diameter D (imperial)	0.25
Diameter D (metric)	6.4
Nominal Diameter (Imperial)	0.25
Nominal Diameter (Metric)	6.4

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)	0.23
Weight (Imperial)	0.5