

Self-Wrapping Protective Sleeving

multicompPRO



Features

- Rated to 125°C
- UL Recognized Component
- Easy to apply and remove
- Ideal for reworking components without disconnecting them
- Tough fabric texture
- Colour: Black

Performance Data

Property	Test Method	Value
Filament Diameter		Warp 1250 denier polyester multifilament
		Fill 0.009" polyester monofilament
Melt Temperature	ASTM D-2117	250°C
Low Temperature Flexibility	MIL-DTL-23053E	-70°C
Smoke Density	ASTM E-662	
	Specific Optical Density @ 1.5min.	15
	Specific Optical Density @ 4min.	20
Hard Vacuum	ASTM E-595	
TML		0.63%
CVCM		0.16%
WVR		0.06%
Copper Corrosivity	MIL-I-23053	No Effect
Fluid Resistance	MIL-I-23053	Tensile Retention
Jet Fuel JP-4 (MIL-T-5624)		100%
Hydraulic Fluid (MIL-H-5606)		
Lube Oil (MIL-I-7808)		
De-Ice Fluid (MIL-A-8243)		
Reference Oil #2 (ASTM D-471)		
Salt Water (O-S-1926)		

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Specification Table

Part Number	Nominal Size* (Inches)	Typical Weight (lb/ft)	Spool Length (Feet)
SPC12230	3116	0.007	50
SPC12231	5/16	0.011	50
SPC12232	1/2	0.013	50
SPC12233	3/4	0.02	25
SPC12234	1	0.024	25
SPC12235	1-1/4	0.0297	25
SPC12236	1-1/2	0.0368	25

*Nominal size is determined by wrapping product around a mandrel of a given size to obtain an overlap at between 45° and 135°. Sleeving should be tied at intervals if continuous use temperature exceeds 110°C.

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