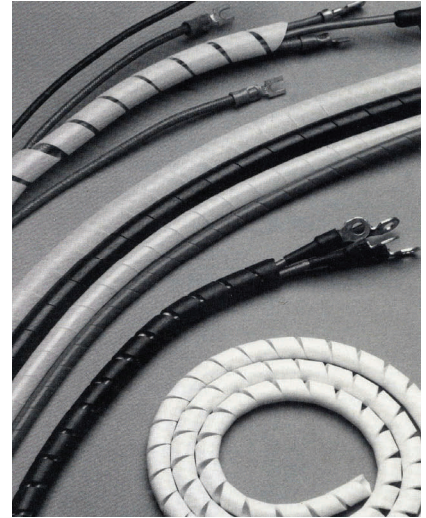


SPIRAL - CUT CABLE WRAP

KEY FEATURES: Markel spiral-cut tubing is an expandable plastic wrap for harnessing cable assemblies. It is easily applied and provides for individual wire break-outs at any point.

APPLICATIONS: Markel spiral-cut tubing is used to organize and protect cable bundles up to a diameter of 3 inches (76.2 mm). It is manufactured to meet a wide range of applications including aircraft engine harnesses.

MATERIAL SPECIFICATIONS: PTFE - Spiral-Cut Polytetrafluoroethylene (SCT) meets AMS 3651B, AMS 3653C and MIL-I-22129C. It is recognized under the component program of Underwriter's Laboratories, Inc. Standard color is natural (milky white).



PERFORMANCE CHARACTERISTICS:

Operating Temp.	-100 to 250°C
Abrasion Resistance, Taber, ASTM D1044	7 mg. Loss per M cycles
Dielectric Constant, ASTM D150	2.1
Tensile Strength at 73F, ASTM D412 D638	3,000 psi
Specific Gravity, ASTM D792	2.14 - 2.21
Water Absorption 24 Hr., ASTM D570	0.005%
Effect of Organic Solvents, Acids, Alkalies at Ambient	None
Flammability, ASTM D635	0-Non-flammable

The above are typical performance data and are not intended to be used as design data.

SIZES AVAILABLE

SIZE Inch (mm)	NOMINAL OD Inch (mm)	WALL Inch (mm)	PITCH Inch (mm)	MAX. BUNDLE Dia. Inch (mm)
1/8	.125 (3.175)	.030	.250 (6.35)	1/2 (12.7)
1/4	.250 (6.35)	.030	.375 (9.525)	2 (50.9)
3/8	.375 (9.525)	.030	.437 (11.1)	2 1/2 (63.5)
1/2	.500 (12.7)	.030	.562 (14.27)	3 (76.2)