Synerper PTFE Spiral Wrap (SPSW Series)

PRODUCT OVERVIEW:

Synerper Polytetrafluoroethylene(PTFE) Spiral Wrap is a cost-effective solution for your wire harness needs, which is intended for indoor use, is extremely abrasion resistant and unaffected by most solvents. All spiral wrap products are carried in a variety of sizes. The wrap is an expandable wrap that offers abrasion protection for wires, cables, hoses and tubing. The SPSW Series allows for the highest temperature range of insulation within the spiral cut materials.

Features:

-Operating Temperature: -75˚C to +260˚C
-Flammability: Self extinguishing(UL94 V0)
-Colour: Natural Milky White
-Corrosion: No Corrosion
-Tensile Strength: 2000psi Minimum
-Elongation: 200% Minimum
-Excellent dielectric insulation properties: 1400 V/mil Minimum
-Environmental Conservation, RoHS Compliant

Part Numbering:

Part Number	Nominal Size Inch (mm)		Maximum Bundle Dia Inch (mm)	Wall Thickness Inch (mm)	Pitch Inch (mm)
	Inside Dia	Outside Dia			
SPSW-1-■	1/16 (2)	2/16 (3)	1/2 (13)	0.030 (0.76)	1/4 (6)
SPSW-2-■	2/16 (3)	3/16 (5)	1 (25)	0.030 (0.76)	1/4 (6)
SPSW-3-■	3/16 (5)	4/16 (6)	2 (51)	0.030 (0.76)	3/8 (10)
SPSW-4-■	4/16 (6)	5/16 (8)	2 1/2 (64)	0.030 (0.76)	3/8 (10)
SPSW-5-■	5/16 (8)	6/16 (10)	3 (76)	0.030 (0.76)	7/16 (11)
SPSW-7-■	7/16 (11)	8/16 (13)	4 (102)	0.030 (0.76)	9/16 (14)
SPSW-9-■	9/16 (14)	10/16 (16)	5 (127)	0.030 (0.76)	5/8 (16)
SPSW-11-■	11/16 (17)	12/16 (19)	6 (152)	0.032 (0.81)	7/8 (22)
SPSW-15-■	15/16 (24)	16/16 (25)	8 (203)	0.040 (1.02)	1 (25)

Note: ■ - Length of the spiral wrap in meter

Example

Part Number: SPSW-3-30
Description: SPSW - Synerper PTFE Spiral Wrap Series
3 - Nomial Size "3" - 3/16"
30 - Length 30 Meter

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