

- High Coverage, Self-Wrapping Design
- Easy, Cost Effective Installation
- More Flexible than Split Convoluted or Spiral Wrap
- Ideal For Protecting Components Without Disconnecting Them
- Melt Temp. 482°F



Material PET Polyethylene Terepthalate

Grade F6W

Filament Diameter

.009" Monofilament Polyester 1200 Denier Multifilament

Drawing Number TF001FWPT-WD



			<u> </u>	ut-ops				
Nominal Size	Part #	Wall Thickness	Standard Put-Ups			Available	Overlap	Lbs/
			Bulk	Α	В	Colors	*A `	100'
1/8″	F6W0.13	.027″	1,800′	900′	300′	BK & WH	40 %	0.57
3/16″	F6W0.19	.027″	1,200′	600′	200′	BK & WH	51%	0.98
1/4″	F6W0.25	.027″	925′	450′	200′	BK & WH	44%	1.10
5/16″	F6W0.31	.027″	650′	325′	125′	BK & WH	40 %	1.30
3/8″	F6W0.38	.027″	450′	225′	100′	BK & WH	41%	1.50
1/2″	F6W0.50	.027″	300′	150′	75′	BK & WH	35%	1.80
5/8″	F6W0.63	.027″	250′	125′	75′	BK & WH	30%	2.10
3/4″	F6W0.75	.027″	150′	100′	50′	BK & WH	28%	2.40
1″	F6W1.00	.027″	100′	75′	50′	BK & WH	26%	3.20
1 1/2″	F6W1.50	.027″	50′	25′	50'	BK & WH	23%	4.50
1 3/4″	F6W1.75	.027″	50′	10′	-	BK & WH	23%	5.00
2″	F6W2.00	.027″	40′	10′	-	BK & WH	23%	6.00

Dut IInc

Woven, Split Tubular Harness Wrap

Woven Wrap has been engineered from the ground up to meet the demanding specifications of today's modern wiring harness industry.

F6-WW utilizes many of the same characteristics as our original F6 split braided sleeving including the easy wrap around design and the extra overlap to insure complete protection of important electronic communication and power systems.

The new woven construction provides superior elastic flexibility with unbeatable coverage over any harness assembly. Through a unique process, the blend of monofilament and multifilament polyester fibers are formed into a sleeving with memory that causes the sleeve to self-close, and also snap back when opened.

Wire harness professionals will also appreciate the increased abrasion resistance F6-WW will provide to their cable assemblies.

Colors Available:



Black (BK) and White (WH).



Colors Available: Black (BK) & White (WH)



The Right Overlap For Your Harness

The engineered overlap allows ideal flexibility without exposing wires and cables.





700*

500°

400°

300°

200*

100*

-200°.

TURES

TEMPERA

OPERATING



Abrasion Resistance Medium

Rating _____

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load **500g**

Room Temperature 72°F

Humidity **78%**

Moderate Scuffing Visible 125 Test Cycles

Significant Scuffing; Braid Separated Approx. 20% 225 Test Cycles

Braid Begins to Break; Material Destroyed 300 Test Cycles

Pre-Test Weight 9,736.4 mg

Post-Test Weight 9,328.6 mg

Test End Loss Of Mass Point Of Destruction 407.8 mg



1=No Effect 2=Little Effect 3=Affected

4=More Affected 5=Severely Affected

UL94VO

Aromatic Solvents _____ 2 Aliphatic Solvents_____ 1 Chlorinated Solvents _____ 3 Weak Bases 1 _____ 1 Salts Strong Bases _____ 2 Salt Water 0-S-1926______1 Hydraulic Fluid MIL-H-5606 _____ 1 Lube Oil *MIL-L-7808* 1 De-Icing Fluid MIL-A-8243 _____ 1 Strong Acids _____ 3 Strong Oxidants _____ 2 Esters/Ketones _____ 1 UV Light _____ 1 Petroleum _____ 1 Fungus ASTM G-21 _____ 1 Halogen Free _____Yes RoHS _____Yes SVHC _____ None

ASTM D-2117 **482°F (250°C)** Maximum Continuous Mil-I-23053 **257°F (125°C)**

Melt Point

Minimum Continuous -94°F (-70°C)⁻



O PHYSICAL PROPERTIES

Filament Diameter: Monofilament Polyester MultiFilament	009 _ 1200 Denier
Recommended Cutting	Hot Knife
Colors	2
Wall Thickness	.027
Tensile Strength	6-10
Specific Gravity	1.38
Moisture Absorption%	.12
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML (%)	.19
CVCM (%)	.00
WVR (%)	.16

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