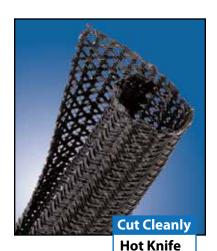


- Easy, Cost And Labor **Effective Installation**
- More Flexible Than Split **Convoluted Or Spiral Wrap**
- 25% Edge Overlap
- Soft And Quiet In High **Vibration Uses**
- **Cut And Abrasion Resistant**
- Chemically Inert
- **Halogen Free**



Material

Polyethylene Terepthalate

Grade

F6N

Monofilament Diameter

.008" - .015"

Drawing Number

TF001F6-WD



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Put-Ups

Nominal Size	Part #	Wall Thickness	Monofilament Diameter	Bulk Box	Box A	Box B	Available Colors	Lbs/ 100'
1/8"	F6N0.13	.024"	.008"	10,000′	400'	100′	4	0.20
1/4"	F6N0.25	.025"	.010"	3,000′	200′	100′	4	0.60
3/8"	F6N0.38	.025"	.010"	1,500′	150′	75′	4	1.20
1/2"	F6N0.50	.025"	.010"	1,200'	150′	75′	4	1.40
3/4"	F6N0.75	.025"	.010"	500′	100′	50′	4	1.60
1"	F6N1.00	.038"	.015"	400′	100′	50′	4	2.00
1 1/4"	F6N1.25	.038"	.015"	250′	75′	25′	4	2.40
1 1/2"	F6N1.50	.038"	.015"	250′	75′	25′	4	2.70
1 1/2"	F6N1.50	.038"	.015"	250′	75′	25′	4	2.70
2"	F6N2.00	.038"	.015"	200′	50′	25′	4	3.60

Flexible, Semi-Rigid **Wrappable Split Braided Tube**

F6's unique split, semi-rigid braided construction makes it the ideal solution for situations where ease of installation is of primary importance. The lateral split allows the tube to open up to accommodate a wide variety of bundling requirements, and the semi-rigid braid configuration simply closes around the entire installation without the need for any additional fasteners (Velcro, tape, etc.)

The PET braid is lightweight, guiet and flexible. The 25% edge overlap (at nominal diameter) allows coverage around inline plugs, connectors and splices.

F6 will bend to a tight radius without distorting or splitting open and, unlike full rigid tubing, will not impair or affect the flexibility of harnesses.

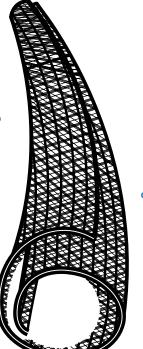
Colors Available:



Black (BK), Orange (OR), Platinum Gray (PG) & Clear/White (CW).

> The large overlap allows easy installation over splices and incline connectors without exposing wires and cables.

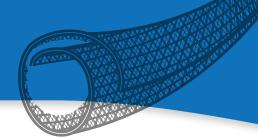
















Abrasion Resistance Medium

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 80°F

Humidity 74%

Some Scuffing Visible **500 Test Cycles**

Significant Wear Is Visible **With Several Braid** Filaments Broken 1,200 Test Cycles

Material Destroyed 1,950 Test Cycles

Pre-Test Weight 5,365.1 mg

Post-Test Weight 4,850 mg

Test End Loss Of Mass Point Of Destruction 515.1 mg



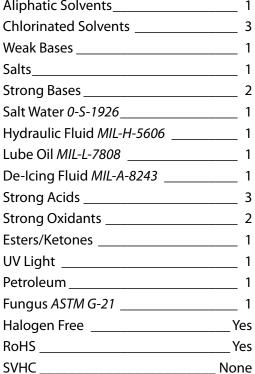


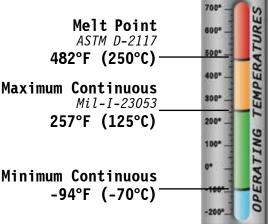
1=No Effect 2=Little Effect 5=Severely Affected

4=More Affected

3=Affected

Aromatic Solvents ______ 2 Aliphatic Solvents ______ 1





PHYSICAL **PROPERTIES**

Monofilament Diameter ASTM D-204	008015
Flammability Rating	UL94
Recommended Cutting	_Hot Knife
Colors	4
Wall Thickness	024038
Tensile Strength (Yarn) ASTM D-2256 Lbs	
Specific Gravity ASTM D-792	1.38
Moisture Absorption % ASTM D-570	12
Hard Vacuum Data ASTM E-5	95
TML	19
CVCM	.00
WVR	16
Smoke D-Max ASTM E-662	56
Outgassing	Med
Oxygen Index	21