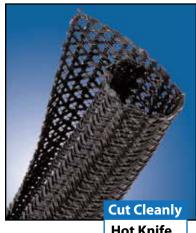


Put-Ups

- 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



Hot Knife

Material **Polyethylene Terepthalate**

Grade F6N

Monofilament Diameter .008" - .015"

Drawing Number TF001F6-WD



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″	200′	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.)

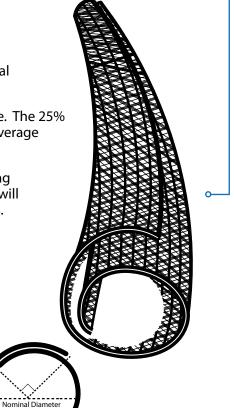
The PET braid is lightweight, guiet and flexible. The 25% edge overlap (at nominal diameter) allows coverage around inline plugs, connectors and splices.

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:



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



4вус Far-25 🔊 🗘 🚯

Colors Available:

4= BK, OR, PG, CW.





Abrasion Resistance Medium

Rating _____

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 3=Affected

4=More Affected 5=Severely Affected

UL94VO

Aromatic Solvents	2
Aliphatic Solvents	1
Chlorinated Solvents	3
Weak Bases	1
Salts	1
Strong Bases	2
Salt Water 0-S-1926	1
Hydraulic Fluid <i>MIL-H-5606</i>	1
Lube Oil <i>MIL-L-7808</i>	1
De-Icing Fluid MIL-A-8243	
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

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

Melt Point ASTM D-2117

Minimum Continuous -94°F (-70°C)⁻⁻

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TEMPERA

ERATING

400

300

200*

100

2005

O PHYSICAL PROPERTIES

Monofilament Diameter008015 ASTM D-204
Flammability Rating UL94
Recommended CuttingHot Knife
Colors 4
Wall Thickness024038
Tensile Strength (Yarn)6-10 ASTM D-2256 Lbs
Specific Gravity ASTM D-7921.38
Moisture Absorption12 % ASTM D-570
Hard Vacuum Data ASTM E-595
TML19
CVCM00
WVR16
Smoke D-Max 56 <i>ASTM E-662</i>
Outgassing Med
Oxygen Index 21 ASTM D-2863

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