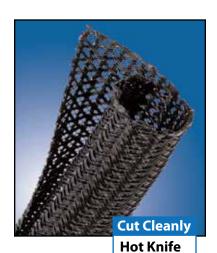


- Easy, Cost And Labor **Effective Installation**
- More Flexible Than Split **Convoluted Or Spiral Wrap**
- 25% Edge Overlap
- Soft And Quiet In High **Vibration Uses**
- Cut And Abrasion Resistant
- Chemically Inert
- **Halogen Free**



Material

Polyethylene Terepthalate

Grade

F6N

Monofilament Diameter

.008" - .015"

Drawing Number

TF001F6-WD



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

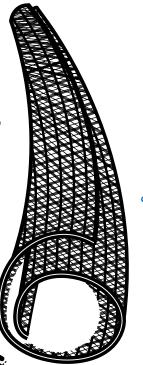
Colors Available:



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.

Colors Available: 4= BK, OR, PG, CW.



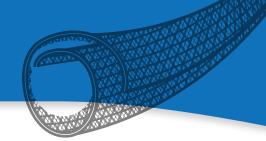








Nominal Diamete









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

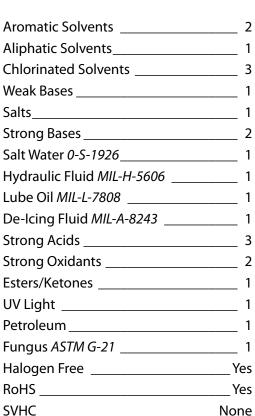
Test End Loss Of Mass Point Of Destruction 515.1 mg

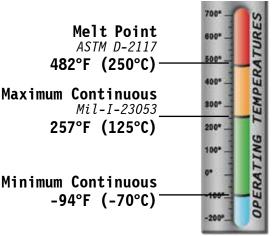




1=No Effect 4=More Affected 2=Little Effect 5=Severely Affected

3=Affected





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	6-10
Specific Gravity ASTM D-792	1.38
Moisture Absorption % ASTM D-570	12
Hard Vacuum Data ASTM E-59	95
TML	19
CVCM	.00
WVR	16
Smoke D-Max ASTM E-662	56
Outgassing	Med
Oxygen Index ASTM D-2863	21

AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























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