

- Complies to HL1 & HL2
 According to the Railway
 Standard DIN EN 45545-2
- VW-1, FAR 25
- Easy, Cost And Labor Effective Wraparound Installation
- More Flexible Than Spiral Wrap Of Split Convoluted Tubing
- 25% Edge Overlap
- Resists Chemicals & Solvents



Material

PET

Grade

F6F

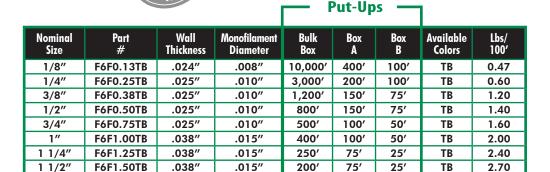
Monofilament Diameter

.008" - .015"

Drawing Number

TF001F6F-WD





150'

50'

25'

.015"

Flexible, Semi-Rigid Split Sleeving Will Not Support Combustion

F6F2.00TB

2"

Flame spread is a vital safety consideration in applications as diverse as home built aircraft wiring and safely managing sound & lighting cables at clubs, concerts and theaters.

.038"

To accommodate these issues, and to provide unequaled flexibility and access, we've developed this unique sleeving product.

Self-extinguishing F6F fully complies with UL standard VW-1. The addition of a flame inhibitor to our triaxially braided F6 split sleeving provides the perfect solution to a wide range of cable management needs.

Easy slip over installation, complete access along the entire run, economy, durability and UL certified flame retardant make F6F ideal when the goal is to manage wires and cables safely and effectively.

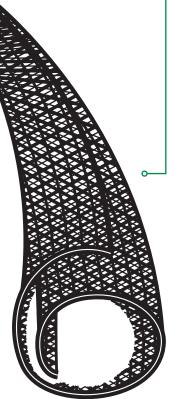
The large overlap allows easy installation over splices and incline connectors without exposing wires and cables.



Colors Available: Black with White Tracer (TB)

ТВ

3.60











www.cableorganizer.fr





Melt Point ASTM D-2117 446°F (230°C) Maximum Continuous Mil-I-23053 257°F (125°C) Minimum Continuous -94°F (-70°C)

Abrasion Resistance High

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500a

Room Temperature 70°F

Humidity 63%

Slight Scuffing Visible **500 Test Cycles**

Visible Wear And Five **Broken Filaments** 1,200 Test Cycles

Material Destroyed 1,600 Test Cycles

Pre-Test Weight 3,469.8 mg

Post-Test Weight 3,114.0 mg

Test End Loss Of Mass Point Of Destruction 355.8 mg



1=No Effect

4=More Affected

2=Little Effec

5=Severely Affected

3=Affected

Rating

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

PHYSICAL **PROPERTIES**

ASTM D-204
Flammability Rating VW-1 FMVSS-302 Approved
Recommended CuttingScissor/HK
Colors1
Wall Thickness024038
Tensile Strength (Yarn4-6.5 ASTM D-2256 Lbs
Specific Gravity ASTM D-792 1.38
Moisture Absorption %12 ASTM D-570
Hard Vacuum Data ASTM E-595 at 10-5 torr
TML19
CVCM04
WVR06
ASTM E-662
OutgassingMed
Oxygen Index 31 <i>ASTM D-2863</i>

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