wiet !

F6 QUIET

- Retro Look For Audio Cables
- Soft, Classic Cotton Loom Feel
- Cut And Abrasion Resistant
- **Cuts Cleanly with Hot Knife**
- **■** Halogen Free

Nominal Size	Part #	Wall Thickness ±0.005"	Bulk Spool	Box A	Box B	Available Colors	Lbs/ 100'
1/4"	F6Q0.25BK	0.04"	2,000′	200′	100′	Black	1.00
3/8"	F6Q0.38BK	0.04"	1,000′	150′	75′	Black	1.80
1/2″	F6Q0.50BK	0.04"	800′	150′	75′	Black	2.00
3/4"	F6Q0.75BK	0.04"	500′	100′	50′	Black	3.00
1 1/4"	F6Q1.25BK	0.04"	250′	75′	25′	Black	4.00

- Put-Ups —

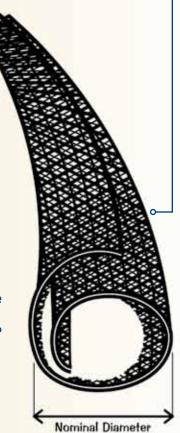
Nostalgic Look And Feel! Modern Day Performance!

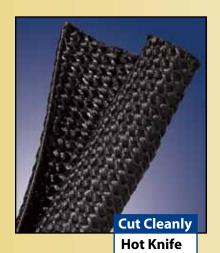
Flexo F6 Quiet is specially engineered to reduce the noise associated with wire harnesses or cables installed in hard to reach areas such as door panels or dashboards.

The special construction suppresses noise from loose harnesses moving against body or dash panels.

F6 Quiet also has a soft and flexible feel, reminiscent of old style cotton loom, making it the perfect product for restoration projects.







Material

Polyethylene Terepthalate

Grade

F6Q

Wall Thickness

.04"

Drawing Number

TF001F6Q-WD

Noise suppression wrap for harnesses and cable in cavities and dashboard installations.





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F6 QUIET



Abrasion Resistance Medium

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 83°F

Humidity 78%

Most Soft Material Worn Away In Test Area But PET Braid Is Intact 1,000 Test Cycles

Braid Worn Through In Both Directions - Material Destroyed 1,500 Test Cycles

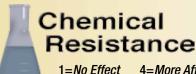
Pre-Test Weight 4,911.80 mg

Post-Test Weight 3,838.50 mg

Test End Loss Of Mass Point Of Destruction 1,073.30 mg

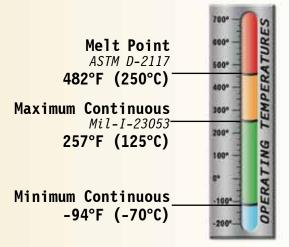


Rating_____*UL94 *UL 94 V-0 Raw Material



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

3=Апестеа	
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 MIL-H-5606	1
Lube Oil MIL-L-7808	1
De-Icing Fluid MIL-A-8243	1
Strong Acids	3
Strong Oxidants	2
Esters/Keytones	1
UV Light	1
Petroleum	1
Fungus ASTM G-21	1
Halogen Free	Yes
RoHS	Yes
SVHC	None



PROPERTIES

Monofilament Diameter_ ASTM D-204	008015
Flammability Rating *UL 94 V-O Raw Material	*UL94
Recommended Cutting_	Scissor/HK
Colors	1
Wall Thickness	.04
Tensile Strength (Yarn)_ ASTM D-2256 Lbs	7.5
Specific Gravity ASTM D-	<i>-792</i> 1.38
Moisture Absorption % ASTM D-570	12
Hard Vacuum Data ASTM	E-595 at 10-5 torr
TML	19
CVCM	.00
WVR	16
Outgassing	Med
Oxygen Index	21

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