



- **Complies to HL1 & HL2 according to the railway standard DIN EN 45545-2**
- **High Coverage, Self-Wrapping Design**
- **UL and VW-1**
- **Passes Smoke Density Test ASTM E-662**
- **Passes Surface Flammability Test ASTM E-162**
- **Passes Smoke Toxicity Test SMP 800-C**
- **Melt Temp. 482°F**

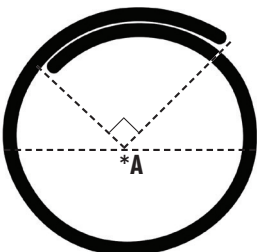
Woven, Flame Retardant Split Tubular Harness Wrap

F6® WOVEN WRAP FR (F6V) is a VW-1 rated version of our industry recognized F6 Woven Wrap, with the added advantage of a flame inhibitor to provide an extra level of safety. It utilizes many of the same characteristics as our original F6® split braided sleeving including the easy wrap around design and the extra overlap to ensure complete protection of important electronic communication and power systems.

The new woven construction provides superior elastic flexibility with unbeatable coverage over any harness assembly. Through a unique process, the blend of monofilament and multifilament polyester fibers are formed into a sleeving with memory that causes the sleeve to self-close, and also snap back when opened. The combination of flame retardance, ease of installation, and complete coverage makes F6® Woven FR an ideal solution for many commercial and aerospace applications.



F6® Woven FR is designed to defend and contain wires in difficult environments.



The engineered overlap allows ideal flexibility without exposing wires and cables.



Nominal Size	Part #	Wall Thickness	Standard Spool Put-Ups			Available Colors	Overlap *A	Lbs/ 100'
			Bulk Box	Box A	Box B			
3/16"	F6V0.19TB	.027"	3,000'	500'	100'	Black w/White Tracer (TB)	51%	0.80
3/8"	F6V0.38TB	.027"	2,000'	250'	100'	Black w/White Tracer (TB)	41%	1.20
1/2"	F6V0.50TB	.027"	1,500'	200'	75'	Black w/White Tracer (TB)	35%	1.60
3/4"	F6V0.75TB	.027"	1,000'	150'	50'	Black w/White Tracer (TB)	28%	2.50
1"	F6V1.00TB	.027"	460'	100'	50'	Black w/White Tracer (TB)	26%	3.20
1 1/4"	F6V1.25TB	.027"	330'	75'	25'	Black w/White Tracer (TB)	25%	3.70
1 1/2"	F6V1.50TB	.027"	260'	50'	25'	Black w/White Tracer (TB)	23%	4.80

