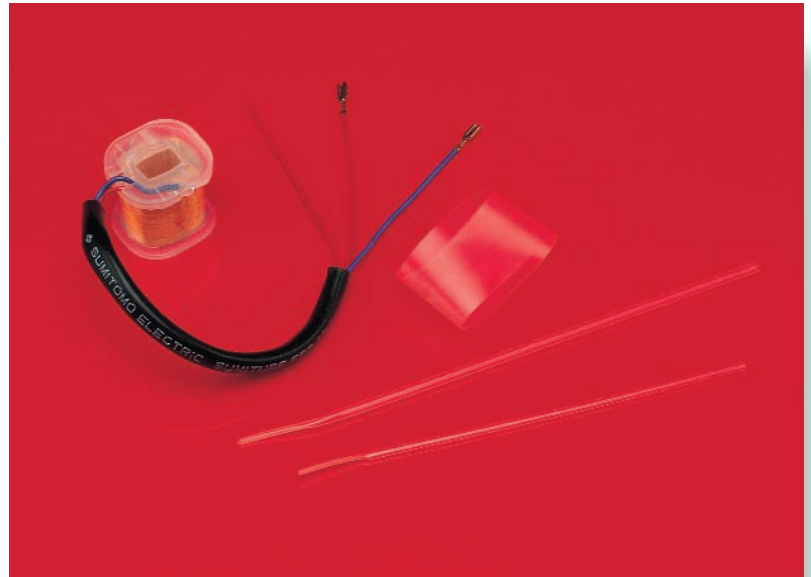


**Semi-rigid highly flame retardant polyvinylidene fluoride tubing. High temperature rated thin wall tubing with high dielectric strength. Good resistance to chemicals and solvents, low friction surface.**

### Characteristics

- Operating Temperature:  
-55°C ~ 175°C
- Min. Shrink Temperature: 170°C  
Shrinking start at 130°C
- Shrink Ratio: 2:1
- Dielectric Strength: 43kV/mm
- Standard Colour(s): Transparent
- Specifications:  
UL224 150°C 600V VW-1 , CSA  
C22.2No.198.1 150°C 600V VW-1 ,  
SAE-AMS-DTL-23053/8,  
VG 95343 part 5 Type F-1,  
DEF STAN 59-97 Type3

### FLUOROPLASTIC



### Application Fields

For insulation or strain relief of components in high temperature environments. Applications requiring good cut through resistance, mechanical strength or resistance to chemicals. Applications where a low friction surface is needed. Also, use as oil stop for energy cables.

### Remarks

colour are available upon request.

Table of Standard Sizes and Packaging

K Type/Size (Inch)	Inside Diameter (mm)		Wall Thickness (mm) Recovered	Quantity per Bag / Box (m)
	Expanded (min.)	Recovered (max.)		
3/64	1.20	0.60	0.25 +/-0.05	150/1500
1/16	1.60	0.80	0.25 +/-0.05	150/1500
3/32	2.40	1.20	0.25 +/-0.05	150/900
1/8	3.20	1.60	0.25 +/-0.05	150/900
3/16	4.80	2.40	0.25 +/-0.05	60/600
1/4	6.4	3.20	0.30 +/-0.07	60/300
3/8	9.5	4.80	0.30 +/-0.07	60/300
1/2	12.7	6.4	0.30 +/-0.07	30/300
3/4	19.1	9.5	0.43 +/-0.07	30/180
1	25.4	12.7	0.48 +/-0.07	18/180
1-1/2	38.1	19.1	0.51 +/-0.07	12/180
2	50.8	25.4	0.51 +/-0.07	12/120