

## CSR (Semi-Rigid Polyolefin)

Cary Semi-rigid polyolefin is ideally suited for wire strain relief applications. The semi rigid material adds strength to wires and terminations.

Ordering Size	Minimum Expanded ID		Maximum Recovered ID		Nominal Recovered Wall		4' length Ft/package
	Inch	mm	Inch	mm	Inch	mm	
1/8"	.125	3.2	.062	1.6	.020	0.51	200
3/16"	.187	4.7	.093	2.4	.025	0.64	200
1/4"	.250	6.4	.125	3.2	.025	0.64	200
3/8"	.375	9.5	.187	4.8	.030	0.76	100
1/2"	.500	12.7	.250	6.4	.030	0.76	100
3/4"	.750	19.1	.375	9.5	.035	0.89	40

M23053/6 Class 1(B), Class 2(C)      Standard Color:Black & Clear      Available in 4 foot lengths

Min. shrink temperature	135C (275F)
Operating Temperature Range	-55C to 135C
Longitudinal Shrinkage	5% Max
Specific Gravity (black)	1.35
Tensile Strength	2,000psi
Ultimate Elongation	200%
Low Temp Flexibility (4 hrs. @ -55C)	No cracking
Heat shock	No dripping, flowing or cracking
Volume Resistivity (black)	10(14)
Dielectric Strength	500 vpm
Corrosion Effect	Noncorrosive

\*Above values are typical performance data and should not be used as design data.