



PVC - Polyvinyl Chloride Heat Shrink Tubing

Description

Sycor's high quality PVC (Polyvinyl Chloride) heat shrinkable tubing provides chemical resistant insulating protection, identification, wire bundling and other wire management. PVC is 30% stronger than polyolefin, lightweight and flexible for ease of application. UV additives make it a good choice for outdoor use.

Approvals

UL 224 VW-1
CSA Approved
MIL-I-23053/2 Class 1+2
(many products are dual/tri-rated)

Construction

Polyvinyl Chloride Tubing

Temperature Rating

-35°C to 105°C
Shrink at: 100°C

Voltage Rating

CSA/UL 600 Volts



Application

Cost effective choice for general purpose applications such as electrical insulation; protection of in-line components, terminals or splices; strain relief; flexible light jacket for wire bundles, or harnesses.

Shrink Ratio

2:1

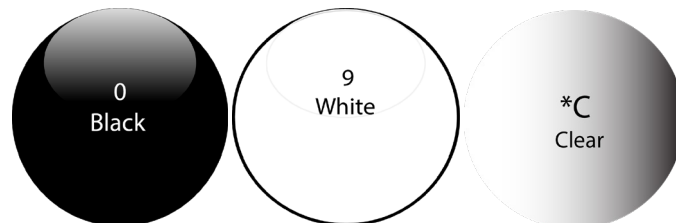
Sycor Number	Expanded I.D Min		Recovered I.D Max		Recovered Wall NOM		Standard Packaging Product on spools	
	IN	MM	IN	MM	IN	MM	Ft./Spool	Total ft./Box
TOG/TOH.046	.046"	1.17	0.023"	0.58	.020"	0.51	1000	2000
TOG/TOH.062	.063"	1.6	0.032"	0.82	.020"	0.51	1000	2000
TOG/TOH.093	.093"	2.36	0.046"	1.17	.025"	0.64	1000	2000
TOG/TOH.125	.125"	3.18	.063"	1.6	.025"	0.64	1000	2000
TOG/TOH.187	.187"	4.75	.093"	2.36	.025"	0.64	1000	2000
TOG/TOH.250	.250"	6.35	.125"	3.18	.025"	0.64	1000	2000
TOG/TOH.312	.312"	7.94	.157"	3.99	.028"	0.71	500	1000
TOG/TOH.375	.375"	9.53	.187"	4.75	.028"	0.71	500	1000
TOG/TOH.500	.500"	12.7	.250"	6.35	.028"	0.71	250/500	500
TOG/TOH.625	.625"	15.88	.313"	7.94	.033"	0.84	250	500
TOG/TOH.750	.750"	19.05	.375"	9.53	.033"	0.84	250	500
TOG/TOH1.00	1.000"	25.4	.500"	12.7	.038"	0.97	250	500
TOG/TOH1.25	1.250"	31.75	.625"	15.88	.041"	1.04	250	500
TOG/TOH1.50	1.5"	38.1	.750"	19.05	.043"	1.09	100	200
TOG/TOH2.00	2"	50.8	1.000"	25.4	.048"	1.22	100	200
TOG/TOH2.50	2.5"	63.5	1.250"	31.75	.058"	1.47	100	200
TOG/TOH3.00	3"	76.2	1.500"	38.1	.068"	1.73	50	100
TOG/TOH4.00	4"	101.6	2.000"	50.8	.073"	1.85	50	100

Value Added Services



Cutting

Color Codes



*Other Colors may be available upon request