



PVC – (Polyvinyl chloride) Heavy Wall Tubing

Description

Sycor's PVC (Polyvinyl chloride) heavy wall tubing is a great general purpose flexible tubing with a 1/32 wall thickness. Not only does PVC heavy tubing have a high dielectric strength, it also has a broad temperature range from -20°C up to 105°C. Sycor's PVC heavy wall tubing also meets EU "Lead Free" requirements, is resistant to many chemicals, oils, acids, heat, and abrasion

Approvals

UL 224 VW-1
CSA OFT (optional flame test)
AMS 3631
ASTM D 922

Construction

Heavy wall lead-free PVC tubing

Temperature Rating

-20°C to 105°C

Voltage Rating

CSA OFT 600 Volts

Application

PVC heavy wall tubing is a cost-effective choice for commercial applications, and applications that require UL specifications for 0.32" spacing between components. PVC heavy wall tubing is also used for, wire bundling, environmental and abrasion protection on ground straps, wires, and harnesses.

Sycor Part No	AWG No.	Nominal I.D.		Nominal Wall	
		inches	mm	inches	mm
TOA24HW	24	.022	0,56	.032	0,81
TOA22HW	22	.027	0,69	.032	0,81
TOA20HW	20	.034	0,86	.032	0,81
TOA19HW	19	.038	0,97	.032	0,81
TOA18HW	18	.042	1,07	.032	0,81
TOA17HW	17	.047	1,19	.032	0,81
TOA16HW	16	.053	1,35	.032	0,81
TOA15HW	15	.059	1,50	.032	0,81
TOA14HW	14	.066	1,68	.032	0,81
TOA13HW	13	.076	1,93	.032	0,81
TOA12HW	12	.085	2,16	.032	0,81
TOA11HW	11	.095	2,41	.032	0,81
TOA10HW	10	.106	2,69	.032	0,81
TOA09HW	9	.118	3,00	.032	0,81
TOA08HW	8	.133	3,38	.032	0,81
TOA07HW	7	.148	3,76	.032	0,81
TOA06HW	6	.166	4,21	.032	0,81
TOA05HW	5 (3/16)"	.186	4,72	.032	0,81
TOA04HW	4	.208	5,28	.032	0,81
TOA03HW	3	.234	5,94	.032	0,81
TOA.250HW	1/4"	.250	6,35	.032	0,81
TOA02HW	2	.263	6,68	.032	0,81
TOA01HW	1	.294	7,47	.032	0,81
TOA.312HW	5/16"	.313	7,94	.032	0,81
TOA1/0HW	1/0	.330	8,38	.032	0,81
TOA.375HW	3/8"	.375	9,53	.032	0,81
TOA.437HW	7/16"	.438	11,11	.032	0,81
TOA.500HW	1/2"	.500	12,70	.032	0,81

Color Codes



Value Added Services



Cutting

Sycor Technology Inc., 1-2220 Argentia Road, Mississauga ON L5N 2K7

www.sycor.com 1-800-268-9444 sales@sycor.com

Sycor International Inc ©All Rights Reserved