



Light Wall Teflon™ PTFE Spaghetti (Polytetrafluoroethylene) Tubing

Description

Sycor's PTFE Spaghetti tubing (polytetrafluoroethylene) is an electrical grade tube that guarantees chemical and heat resistance. Coming in multiple sizes the PTFE spaghetti tubing is a durable cable tube that's water resistant, corrosion resistant & self extinguishing. PTFE is the most common form however EFTE, FEP and PFA are also available. Teflon® Spaghetti tubing provides all the same features as our regular Teflon® tubing but in smaller dimensions.

Construction

PTFE (Polytetrafluoroethylene) flexible tubing
(ETFE) Ethylene Tetrafluoroethylene tube
(FEP) Fluoropolymer tube
(PFA) Perfluoroalkoxy tube

*Other Teflon material may be available upon request.

Temperature Rating

-65° C to 260° C

Application

Sycor's PTFE tubing is very reliable and durable making it a perfect wire/cable protection solution for electrical working environments, but also mechanical and chemical application settings. PTFE being very resistant and flexible is perfect for applications requiring low friction and high purity properties, such as electrical covering in laboratories, cable harnessing, in wall installations and high temperature component covering.

Voltage Rating

150 Volts

Approvals

UL 224

CSA Approved



Colour Codes



Value Added Services



Cutting

Sycor Part Numbers	Inside Diameter			Lightweight		
	AWG Size	Min.	Nom.	Max	Nom.	Tol.
TOCL32*	32*	.008"	.010"	.012"	-	-
TOCL30	30	.010"	.012"	.015"	.006"	.002"
TOCL28	28	.013"	.015"	.018"	.006"	.002"
TOCL26	26	.016"	.018"	.021"	.006"	.002"
TOCL24	24	.020"	.022"	.026"	.006"	.002"
TOCL23*	*23	.023"	.026"	.029"	.006"	.002"
TOCL22	22	.025"	.028"	.032"	.006"	.002"
TOCL21*	*21	.029"	.032"	.035"	.006"	.002"
TOCL20	20	.032"	.034"	.038"	.006"	.002"
TOCL19	19	.036"	.038"	.042"	.006"	.002"
TOCL18	18	.040"	.042"	.046"	.006"	.002"
TOCL17	17	.045"	.047"	.052"	.006"	.002"
TOCL16	16	.051"	.053"	.058"	.006"	.002"
TOCL15	15	.057"	.059"	.065"	.006"	.002"
TOCL14	14	.064"	.066"	.072"	.008"	.002"
TOCL13	13	.072"	.076"	.081"	.008"	.002"
TOCL12	12	.081"	.085"	.091"	.008"	.002"
TOCL11	11	.091"	.095"	.101"	.008"	.002"
TOCL10	10	.102"	.106"	.112"	.008"	.002"
TOCL9	9	.114"	.118"	.124"	.008"	.002"
TOCL8	8	.129"	.133"	.139"	.008"	.002"
TOCL7	7	.144"	.148"	.155"	.008"	.002"
TOCL6	6	.162"	.166"	.174"	.010"	.003"
TOCL5	5	.182"	.186"	.195"	.010"	.003"
TOCL4	4	.204"	.208"	.218"	.010"	.003"
TOCL3	3	.229"	.234"	.244"	.010"	.003"
TOCL2	2	.258"	.263"	.273"	.010"	.003"
TOCL1	1	.289"	.294"	.305"	.010"	.003"
TOCL0	0	.325"	.330"	.342"	.012"	.003"

Notes/Options

* AWG 32, 23 & 21 are not covered under ASTM 3295
Available in various spool lengths

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