



**SYCOR**

TECHNOLOGY INC.

**Coil Lead Wire**

**CSA CL1251, UL 3173**  
125°C, 600 Volts



**SPECIFICATIONS:**

CSA CL1251  
UL 3173  
VW-1

**CONDUCTOR:**

Stranded or solid tinned copper.

**INSULATION:**

Chemically cross-linked Polyethylene\*  
(XLPE)

**TEMPERATURE RATING:**

-55°C to +125°C

**VOLTAGE RATING:**

600 Volts

**APPLICATION:**

For internal wiring of appliances.

**COLOUR:**

Stock colours 0-9. Custom colours and striped combinations available upon request.

**COLOUR CODES:**

0 - Black	5 - Green
1 - Brown	6 - Blue
2 - Red	7 - Violet
3 - Orange	8 - Grey
4 - Yellow	9 - White

**VALUE ADDED SERVICES**

Stripping, Cutting & Stripping,  
Re-spooling, Terminating,  
Custom Printing, Twisting

Sycor Part Number	Size AWG	Stranding	Insulation Thickness	Nominal O.D.	Approx. Weight Lbs/Mft.
A2L2601T	26	Solid	.031"	.079"	3.52
A2L2607T	26	7/34	.031"	.083"	3.79
A2L2619T	26	19/38	.031"	.083"	3.91
A2L2401T	24	Solid	.031"	.083"	4.57
A2L1407T	24	7/32	.031"	.087"	4.59
A2L2419T	24	19/36	.031"	.088"	4.75
A2L2201T	22	Solid	.031"	.088"	5.2
A2L2207T	22	7/30	.031"	.093"	5.75
A2L2219T	22	19/34	.031"	.095"	6.05
A2L2001T	20	Solid	.031"	.095"	6.76
A2L2007T	20	7/28	.031"	.101"	7.6
A2L2019T	20	19/32	.031"	.103"	7.64
A2L1801T	18	Solid	.031"	.103"	9.04
A2L1807T	18	7/26	.031"	.111"	10.14
A2L1816T	18	16/30	.031"	.111"	10
A2L1819T	18	19/30	.031"	.113"	10.65
A2L1601T	16	Solid	.031"	.114"	12.69
A2L1619T	16	19/.0117	.031"	.120"	13.27
A2L1626T	16	26/30	.031"	.123"	13.44
A2L1401T	14	Solid	.031"	.127"	17.95
A2L1419T	14	19/.0147	.031"	.134"	18.91
A2L1441T	14	41/30	.031"	.133"	17.75
A2L1219T	12	19/.0185	.031"	.154"	27.67
A2L1265T	12	65/30	.031"	.156"	28.05
A2L1037T	10	37/.0167	.031"	.179"	41.9
A2L10105T	10	105/30	.031"	.183"	41.8
A2L08133T	8	133/.0111	.031"	.261"	70.04
A2L06133T	6	133/.0141	.031"	.341"	118.26
A2L04133T	4	133/.0177	.031"	.392"	171.82
A2L02665T	2	665/30	.031"	.456"	260.06

\*Other AWG sizes and strandings are available please contact Sycor for details

**Sycor Technology Inc.** Advance Wire and Cable Division

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