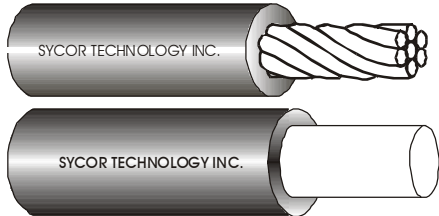




**SYCOR**  
TECHNOLOGY INC.

**Military Spec. Hook-Up Wire**

**MIL-W-16878/11, Type K**  
200°C, 600 Volts



**APPROVALS:**  
MIL-W-16878/11, Type K

**CONDUCTOR:**  
Solid or stranded tinned copper.

**INSULATION:**  
Extruded FEP\* Teflon  
\*Fluorinated Ethylene Propylene

**TEMPERATURE RATING:**  
-90°C to +200°C

**VOLTAGE RATING:**  
600 Volts

**APPLICATION:**  
Electronic equipment, computer back panels, ovens, drying rooms, and around boilers.

**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**  
Cutting & Stripping, Striping,  
Terminating, Twisting

Sycor Part Number	Size AWG	Stranding	Insulation Thickness In Inches	Nominal O.D. In Inches	Approx. Weight Lbs/Mft.
A0W3207T	32	7/40	.010"	.025"	0.7
A0W3219T	32	19/44	.010"	.026"	0.8
A0W3001T	30	Solid	.010"	.026"	.9
A0W3007T	30	7/38	.010"	.028"	.93
A0W3019T	30	19/42	.010"	.028"	.89
A0W2801T	28	Solid	.010"	.029"	1.17
A0W2807T	28	7/36	.010"	.031"	1.22
A0W2819T	28	19/40	.010"	.031"	1.20
A0W2601T	26	Solid	.010"	.032"	1.55
A0W2607T	26	7/34	.010"	.035"	1.66
A0W2619T	26	19/38	.010"	.035"	1.70
A0W2401T	24	Solid	.010"	.036"	2.12
A0W2407T	24	7/32	.010"	.040"	2.35
A0W2419T	24	19/36	.010"	.040"	2.39
A0W2201T	22	Solid	.010"	.041"	2.92
A0W2207T	22	7/30	.010"	.046"	3.33
A0W2219T	22	19/34	.010"	.046"	3.42
A0W2001T	20	Solid	.010"	.048"	7.18
A0W2007T	20	17/28	.010"	.054"	4.97
A0W2019T	20	19/32	.010"	.054"	5.08
A0W1801T	18	Solid	.011"	.061"	6.5
A0W1807T	18	7/26	.011"	.069"	7.3
A0W1819T	18	19/30	.011"	.069"	7.50
A0W1601T	16	Solid	.012"	.074"	9.9
A0W1619T	16	19/29	.014"	.080"	9.90
A0W1401T	14	Solid	.012"	.087"	15
A0W1419T	14	19/27	.015"	.095"	15
A0W1219T	12	19/25	.015"	.114"	23.0
A0W1037T	10	37/26	.013"	.134"	22
A0W08133T	8	133/29	.016"	.192"	34.0