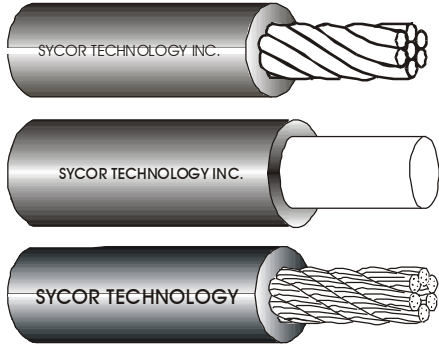




**SYCOR**  
TECHNOLOGY INC.

**Military Spec. Hook-Up Wire**

**MIL-W-16878E, Type B - XLPVC**  
105°C, 600 Volts



**APPROVALS:**  
MIL-W-16878E Type B

**CONDUCTOR:**  
Stranded or solid tinned copper and stranded tinned copper with tinned overcoat.

**INSULATION:**  
Irradiated cross-linked Polyvinyl Chloride

**TEMPERATURE RATING:**  
-55°C to +105°C

**VOLTAGE RATING:**  
MIL - 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
  - 1 - Brown
  - 2 - Red
  - 3 - Orange
  - 4 - Yellow
  - 5 - Green
  - 6 - Blue
  - 7 - Violet
  - 8 - Grey
  - 9 - White

Sycor Part Number	Size AWG	Strandin	Insulatio Thicknes	Nominal O.D.	Approx. Weight Lbs./Mft.
AOU3007T	30	7/38	.010"	.033"	0.1
AOU2807T	28	7/36	.010"	.036"	1
AOU2601T	26	Solid	.010"	.038"	1.3
AOU2607T	26	7/34	.010"	.040"	1.4
AOU2619T	26	19/38	.010"	.040"	1.5
AOU2401T	24	Solid	.010"	.042"	1.9
AOU2407T	24	7/32	.010"	.045"	2
AOU2407PF	24	7/32*	.010"	.045"	2.2
AOU2419T	24	19/36	.010"	.045"	2.1
AOU2201T	22	Solid	.010"	.047"	2.6
AOU2207T	22	7/30	.010"	.051"	2.9
AOU2207PF	22	7/30*	.010"	.051"	3.2
AOU2219T	22	19/34	.010"	.052"	3.1
AOU2001T	20	Solid	.010"	.054"	3.9
AOU2007T	20	7/28	.010"	.059"	4.4
AOU2007PF	20	7/28*	.010"	.060"	4.8
AOU2019T	20	19/32	.010"	.060"	4.8
AOU1807T	18	7/26	.010"	.070"	6.7
AOU1819T	18	19/30	.010"	.070"	7
AOU1619T	16	19/.0117	.010"	.078"	9.5

\*Tinned overcoat.

**VALUE ADDED SERVICES**  
Cutting & Stripping, Stripping, Terminating, Printing, Custom Colouring, Twisting

Sycor Advance Wire and Cable