



SYCOR

TECHNOLOGY INC.

Military Spec. Hook-Up Wire

MIL-W-16878D, Type B - PVC

105°C, 600 Volts



APPROVALS:
MIL-W-16878D, Type B
VW-1 Flame test

CONDUCTOR:
Solid or stranded tinned copper.

INSULATION:
Polyvinyl Chloride

TEMPERATURE RATING:
-55°C to +105°C

VOLTAGE RATING:
600 Volts

APPLICATION:
internal wiring of electrical and electronic equipment. Internal wiring of panels and meters. Point to point wiring.

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

Sycor Part Number	Size AWG	Strandin	Insulation Thickness In Inches	Nominal O.D. In Inches	Approx. Weight Lbs/Mft.
A0N3207T	32	7/40	.010"	.028"	0.45
A0N3007T	30	7/38	.010"	.032"	0.62
A0N2807T	28	7/36	.010"	.034"	1.08
A0N2607T	26	7/34	.010"	.038"	1.46
A0N2407T	24	7/32	.010"	.043"	2.18
A0N2419T	24	19/36	.010"	.043"	2.18
A0N2207T	22	7/30	.010"	.050"	3.29
A0N2219T	22	19/34	.010"	.050"	3.29
A0N2007T	20	7/28	.010"	.058"	4.05
A0N2019T	20	19/32	.010"	.058"	4.05
A0N1807T	18	7/26	.010"	.068"	6.68
A0N1819T	18	19/30	.010"	.068"	6.68
A0N1619T	16	19/29	.010"	.077"	8.99

**** AVAILABLE IN OTHER COMBINATIONS UPON REQUEST ****

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