



MIL-W-16878/2, Type C – PVC

105°C, 1000 Volts

Description

PVC insulated 105°C hook-up wire for aerospace, military, industrial or commercial applications

Approvals

Mil-W-16878/2, Type C
SAE/NEMA HP-7

Construction

Stranded tinned copper conductor.
Color coded Polyvinyl Chloride (PVC) insulation

Temperature

-55°C TO 105°C

Voltage Rating:

1000 Volts

Application:

Internal wiring of electrical and electronic equipment.

Alternative Product

CSA TR 64, UL1007 80°C, UL1569 105°C



Sycor Part No	AWG	Stranding	Nominal Insulation Thickness	Nominal O.D.	Approx Weight Lbs./Mft.
A1C2607T	26	7/34	.016	.054	1.98
A1C2407T	24	7/32	.016	.058	2.77
A1C2207T	22	7/30	.016	.064	3.65
A1C2007T	20	7/28	.016	.072	4.80
A1C1807T	18	7/26	.016	.082	7.54
A1C1619T	16	19/29	.016	.092	9.86
A1C1419T	14	19/27	.016	.105	14.66

Color

Stock colors 0-11. Custom colors and striped combinations available upon request.

Color codes



Additional strandings and gauges available upon request.

Silver plated conductor may be available. Please contact us to enquire.

Value Added Services



Cutting



Striping



Terminating



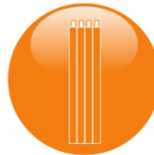
Terminating



Printing



Dying



Bonding



Twisting



Tin Dipping

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