



MIL- W-16878/18, Type CN

105°C, 1000 Volts

Description

PVC/Nylon insulated hook-up wire

Approvals

MIL-W-16878/18, Type CN
SAE/NEMA HP-7

Construction

Stranded tinned copper conductor
Polyvinyl chloride (PVC) insulation
Clear Nylon jacket.

Temperature Rating

Nema -55°C to 105°C

Voltage Rating

1000V

Application

Internal wiring of electrical and electronic equipment.



Sycor Part No	Size AWG	Stranding	Insulation Thickness	Jacket Thickness	Nominal O.D.	Approx Weight Lbs./Mft.
A1D2407T	24	7/32	.017"	0.003"	.064	3.05
A1D2207T	22	7/30	.017"	0.003"	.070	4.03
A1D2007T	20	7/28	.017"	0.003"	.078	5.23
A1D1807T	18	7/26	.017"	0.003"	.090	8.02
A1D1619T	16	19/29	.017"	0.003"	.100	10.42
A1D1419T	14	19/27	.017"	0.003"	.113	15.40
A1D1219T	12	19/25	.017"	0.003"	.132	23.07

*Additional strandings and gauges available upon request.
May be available with Silver plated conductors rated to 105°C*

Color

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

Color Codes



Value Added Services



Cutting



Striping



Re-Spooling



Terminating

Sycor Technology Inc., 1-2220 Argentia Road, Mississauga ON L5N 2K7

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