

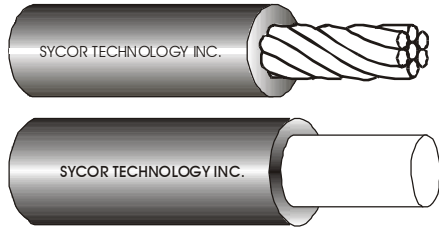


**SYCOR**  
TECHNOLOGY INC.

**Building Wire**

## CSA Type TW75

75°C, 600 Volts



**APPROVALS:**

CSA TW75  
CSA Spec. C22.2 No. 75

**CONDUCTOR:**

Stranded or solid copper or aluminum.

**INSULATION:**

Polyvinyl Chloride

**TEMPERATURE RATING:**

+10°C to +75°C

**VOLTAGE RATING:**

600 Volts

**APPLICATION:**

For exposed wiring, concealed knob-and-tube wiring, both dry and wet locations.

**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	Stranding	Insulation Thickness	Nominal O.D. In Inches	Approximate Weight Lbs/Mft. Copper	Aluminium
A2J1401B	14	Solid	.030"	.13"	20	-
A2J1407B	14	7/.0253	.030"	.13"	20	-
A2J1201B	12	Solid	.030"	.14"	30	15
A2J1207B	12	7/.0320	.030"	.15"	30	15
A2J1001B	10	Solid	.030"	.16"	40	20
A2J1007B	10	7/.0385	.030"	.18"	40	20
A2J0807B	8	7/.0508	.045"	.24"	70	35
A2J0607B	6	7/.0640	.060"	.30"	110	55
A2J0407B	4	7/.0772	.060"	.35"	160	75
A2J0307B	3	7/.0867	.060"	.38"	200	90
A2J0207B	2	7/.0974	.060"	.41"	250	110
A2J0107B	1	19/.0664	.080"	.48"	315	140
A2J1/007B	1/0	19/.0745	.080"	.53"	390	170
A2J2/007B	2/0	19/.0837	.080"	.58"	480	200
A2J3/007B	3/0	19/.0940	.080"	.63"	595	245
A2J4/007B	4/0	19/.1055	.080"	.68"	740	300
A2J25007B	250	37/.0822	.095"	.75"	890	355
A2J30007B	300	37/.0900	.095"	.81"	1055	410
A2J35007B	350	37/.0973	.095"	.86"	1225	470
A2J40007B	400	37/.1040	.095"	.90"	1380	525
A2J50007B	500	37/.1162	.095"	.99"	1700	635

**VALUE ADDED SERVICES**

Stripping, Cutting & Stripping, Re-Spooling,  
Terminating, Twisting, Custom Printing and Colouring

**Sycor Technology Inc.** Advance Wire and Cable Division

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Sycor Advance Wire and Cable