



CSA Type TW75

75°C, 600 Volts

Approvals

CSA TW 75
CSA Spec. C22.2 No.75
FT-1

Voltage Rating

600 Volts

Construction

Stranded or solid copper conductor (aluminum available).
Polyvinyl chloride (PVC) insulation

Application

For exposed wiring where exposed to weather and in raceways (except cable trays and ventilated flexible cable ways) in dry or wet locations both dry and wet locations



Temperature Rating

-40°C to 75°C - available construction
-25°C to 75°C - standard construction

Sycor Part No	AWG Size	Stranding	Nominal Insulation Thickness (in)	Nominal O.D. (in)	Approximate Weight Lbs/Mft
A2J1401B	14	Solid	.030	.13	20
A2J1407B	14	7/.0253	.030	.13	20
A2J1201B	12	Solid	.030	.14	30
A2J1207B	12	7/.0320	.030	.15	30
A2J1001B	10	Solid	.030	.16	40
A2J1007B	10	7/.0385	.030	.18	40
A2J0807B	8	7/.0508	.045	.24	70
A2J0607B	6	7/.0640	.060	.30	110
A2J0407B	4	7/.0772	.060	.35	160
A2J0307B	3	7/.0867	.060	.38	200
A2J0207B	2	7/.0974	.060	.41	250
A2J0107B	1	19/.0664	.080	.48	315
A2J1/007B	1/0	19/.0745	.080	.53	390
A2J2/007B	2/0	19/.0837	.080	.58	480
A2J3/007B	3/0	19/.0940	.080	.63	595
A2J4/007B	4/0	19/.1055	.080	.68	740
A2J25007B	250	37/.0822	.095	.75	890
A2J30007B	300	37/.0900	.095	.81	1055
A2J35007B	350	37/.0973	.095	.86	1225
A2J40000B	400	37/.1040	.095	.90	1380
A2J50000B	500	37/.1162	.095	.99	1700

Color

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

Color codes



Additional strandings and gauges available upon request. Please contact us to enquire. Replace suffix "B" with "A" for aluminum conductor.

Value Added Services



Cutting



Striping



Re-Spooling



Terminating



Printing and Coloring



Twisting

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

www.sycor.com 1-800-268-9444 sales@sycor.com

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