



**SYCOR**  
TECHNOLOGY INC.

Braid

## Vinyl Insulated Braid



Sycor Part Number	Size AWG	Circular MIL Area	Wire Size AWG	Number Of Wires	Constructi	Widt	Thick	Nom Wall	Width	Thick
A0C24336TFJ	18	1,800	36	72	24-3-36	7/64"	1/32"	.015"	9/64"	1/16"
A0C24436TFJ	16	2,400	36	96	24-4-36	5/32"	1/32"	.015"	3/16"	1/16"
A0C25536TFJ	15	3,000	36	120	24-5-36	3/16"	1/32"	.020"	15/64"	5/64"
A0C24736TFJ	14	4,200	36	168	24-7-36	7/32"	1/32"	.020"	17/64"	5/64"
A0C241036TFJ	12	6,000	36	240	24-10-36	1/4"	3/64"	.020"	19/64"	3/32"
A0C48636TFJ	12	7,200	36	288	48-6-36	3/8"	1/32"	.020"	27/64"	5/64"
A0C24430TFJ	10	9,600	30	96	24-4-30	5/16"	1/16"	.020"	23/64"	7/64"
A0C241636TFJ	10	9,600	36	384	24-16-36	3/8"	1/16"	.020"	27/64"	7/64"
A0C48836TFJ	10	9,600	36	384	48-8-36	1/2"	1/32"	.020"	35/64"	5/64"
A0C24530TFJ	9	12,000	30	120	24-5-30	3/8"	1/16"	.020"	27/64"	7/64"
A0C481136TFJ	9	13,200	36	528	48-11-36	5/8"	3/64"	.020"	43/64"	3/32"
A0C24736TFJ	8	16,800	30	168	24-7-30	7/16"	1/16"	.030"	1/2"	7/64"
A0C481536TFJ	8	18,000	36	720	48-15-36	5/8"	1/16"	.030"	11/16"	7/64"
A0C481836TFJ	7	21,600	36	864	48-18-36	7/8"	1/16"	.030"	15/16"	7/64"
A0C241030TFJ	6	24,000	30	240	24-10-30	1/2"	3/32"	.030"	9/16"	5/32"
A0C482236TFJ	6	26,400	36	1056	48-22-36	15/16"	1/16"	.030"	63/64"	7/64"
A0C241530TFJ	5	36,000	30	360	24-15-30	5/8"	3/32"	.030"	11/16"	5/32"
A0C241830TFJ	4	43,200	30	432	24-18-30	23/32"	3/32"	.030"	25/32"	5/32"
A0C242030TFJ	3	48,000	30	480	24-20-30	3/4"	1/8"	.030"	13/16"	3/16"
A0C242730TFJ	2	64,800	30	648	24-27-30	15/16"	1/8"	.030"	63/64"	3/16"
A0C243230TFJ	1	76,800	30	768	24-32-30	1"	1/8"	.040"	1-5/64"	3/16"
A0C244430TFJ	1/0	105,600	30	1056	24-44-30	1-1/4"	1/8"	.040"	1-21/64"	3/16"

**DESCRIPTION:**

Braided tin-plated copper conductor insulated with extruded Polyvinyl Chloride which is resistant to water, oil, acids, solvents and is self-extinguishing.

**APPLICATION:**

Insulated bonds, grounds, leads, flexible connectors.

**VALUE ADDED SERVICES**

Cut Pieces, Tin Dipping,  
Ground Straps, Terminating

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