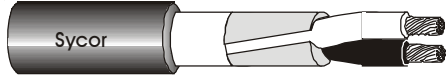




SYCOR
TECHNOLOGY INC.

Portable Cord

Type SJO



CONSTRUCTION:

Flexible stranded copper conductors with separator and colour coded rubber insulation cabled with filler, separator, and overall neoprene jacket.

TEMPERATURE RATING:

-35°C to 90°C

VOLTAGE RATING:

300 Volts
Amps per NEC Art. 400

INSULATION:

90°C EP rubber

JACKET:

A 90°C improved proprietary rubber compound.

APPLICATION:

For portable appliances, small motors, and tools when exposed to oils and acids.

COLD BEND:

Meets UL cold bend test at -35°C

APPROVALS:

UL & CSA Listed

Sycor Part Number	No. of Con	Size AWG	Strand	Insul. Thick.	Jack Thick.	O.D.	Amp	Approx Weight Lbs./Mf
SJO182	2	18	16 x 30	.030"	.030"	.291"	10	54
SJO183	3	18	16 x 30	.030"	.030"	.310"	10	70
SJO184	4	18	16 x 30	.030"	.030"	.340"	7	80
SJO162	2	16	26 x 30	.030"	.030"	.312"	13	65
SJO163	3	16	26 x 30	.030"	.030"	.331"	13	80
SJO164	4	16	26 x 30	.030"	.030"	.367"	10	98
SJO142	2	14	41 x 30	.030"	.030"	.344"	18	76
SJO143	3	14	41 x 30	.030"	.030"	.367"	18	101
SJO144	4	14	41 x 30	.030"	.030"	.405"	15	124
SJO122	2	12	65 x 30	.030"	.045"	.416"	25	122
SJO123	3	12	65 x 30	.030"	.045"	.440"	25	141
SJO124	4	12	65 x 30	.030"	.045"	.483"	20	186
SJO102	2	10	104 x 30	.045"	.060"	.572"	30	209
SJO103	3	10	104 x 30	.045"	.060"	.601"	30	254
SJO104	4	10	104 x 30	.045"	.060"	.660"	25	317
Constant Service - Extra Flexible Stranding								
SJO182F	2	18	41 x 34	.030"	.030"	.291"	10	53
SJO183F	3	18	41 x 34	.030"	.030"	.310"	10	67
SJO184F	4	18	41 x 34	.030"	.030"	.340"	7	80
SJO162F	2	16	65 x 34	.030"	.030"	.312"	13	64
SJO163F	3	16	65 x 34	.030"	.030"	.331"	13	80
SJO164F	4	16	65 x 34	.030"	.030"	.367"	10	97

Sycor Advance Wire and Cable