



SYCOR

TECHNOLOGY INC.

Portable Cord

Type SEOOW-A, Indoor/Outdoor-600 Volts

Type SJEOOW-A, Indoor/Outdoor-300 Volts



CONSTRUCTION:

Flexible stranded copper conductors with colour coded TPE Rubber insulation cabled with fillers as needed. A separator is applied over conductors and fillers. Overall TPE Rubber jacket

TEMPERATURE RATING:

-50°C to +105°C

VOLTAGE RATING:

SEOOW-A - 600 Volts
SJEOOW-A - 300 Volts

INSULATION:

Colour coded TPE Rubber

JACKET:

TPE Rubber
Jacket Colour:
18 AWG - Black
16 AWG - Yellow
14 AWG - Blue
12 AWG - Red
10 AWG - Green

APPLICATION:

Type SEOOW-A is designed for heavy-duty industrial and construction tools and other electrical equipment for outdoor use. Type SJEOOW-A is designed for medium duty equipment such as lawn mowers, hedge trimmers, snow blowers, and other electrical equipment for outdoor use.

COLD BEND:

Meets UL cold bend test at -35°C

APPROVALS:

UL listed
*UL listed for continuous submersion in water

Type SEOOW-A-600 VOLTS

Sycor Part Number	No. of Cond	Size AWG	Strand.	Insul. Thick.	O.D.	Amps	Approx. Weight Lbs./Mft
SEOOW182	2	18	16/30	.030"	.348"	10	50
SEOOW183	3	18	16/30	.030"	.365"	10	61
SEOOW184	4	18	16/30	.030"	.395"	7	75
SEOOW162	2	16	26/30	.030"	.373"	13	60
SEOOW163	3	16	26/30	.030"	.391"	13	75
SEOOW164	4	16	26/30	.030"	.423"	10	90
SEOOW142	2	14	41/30	.045"	.506"	18	103
SEOOW143	3	14	41/30	.045"	.531"	18	120
SEOOW144	4	14	41/30	.045"	.574"	15	145
SEOOW122	2	12	65/30	.045"	.578"	25	135
SEOOW123	3	12	65/30	.045"	.606"	25	168
SEOOW124	4	12	65/30	.045"	.655"	20	200
SEOOW102	2	10	104/30	.045"	.630"	30	180
SEOOW103	3	10	104/30	.045"	.662"	30	222
SEOOW104	4	10	104/30	.045"	.718"	25	270
SEOOW083	3	8	168/30	.060"	.840"	45	338
SEOOW084	4	8	168/30	.060"	.935"	35	445
SEOOW063	3	6	133/27	.060"	.985"	55	505
SEOOW064	4	6	133/27	.060"	1.10"	45	665
SEOOW044	4	4	133/25	.060"	1.27"	60	950
SEOOW024	4	2	133/23	.060"	1.53"	80	1300

Type SJEOOW-A-300 VOLTS

Sycor Part Number	No. of Cond	Size AWG	Strand.	Insul. Thick.	O.D.	Amps	Approx. Weight Lbs./Mft
SJEOOW182	2	18	16/30	.030"	.287"	10	34
SJEOOW183	3	18	16/30	.030"	.303"	10	42
SJEOOW184	4	18	16/30	.030"	.333"	7	51
SJEOOW162	2	16	26/30	.030"	.312"	13	42
SJEOOW163	3	16	26/30	.030"	.330"	13	51
SJEOOW164	4	16	26/30	.030"	.362"	10	61
SJEOOW142	2	14	41/30	.030"	.348"	18	52
SJEOOW143	3	14	41/30	.030"	.370"	18	72
SJEOOW144	4	14	41/30	.030"	.406"	15	96
SJEOOW122	2	12	65/30	.030"	.423"	25	87
SJEOOW123	3	12	65/30	.030"	.451"	25	115
SJEOOW124	4	12	65/30	.030"	.495"	20	150
SJEOOW102	2	10	104/30	.045"	.570"	30	160
SJEOOW103	3	10	104/30	.045"	.603"	30	195
SJEOOW104	4	10	104/30	.045"	.660"	25	240

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