



Portable Cord

Type SEOOW-A, Indoor/Outdoor – 600 V
Type SJEOOW-A, Indoor/Outdoor – 300 V

Description

Sycor's Type **SJEOOW-A** portable cord is flame retardant, as well as sunlight and oil resistant. Sycor's Type **SEOOW-A** portable cord is flexible in the cold, lightweight, very durable and is resistant to oil, chemicals and solvents..

Approvals

UL listed *UL listed for continuous submersion in water
CSA rated cord optional

Construction

Flexible stranded copper conductors
Color coded TPE rubber insulation cabled with fillers as needed.
A separator 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

Cold Bend

Meets UL cold bend test at -35°

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



Type SJEOOW-A-300V

Sycor Part No	Size AWG	No of Cond.	Stranding	Insulation Thick.	Jacket Thickness	O.D.	Ampacity	Approx Weight Lbs./Mft.
SJEOOW182	18	2	16/30	0.030	0.035	0.285	10	37
SJEOOW183	18	3	16/30	0.030	0.037	0.308	10	49
SJEOOW184	18	4	16/30	0.030	0.033	0.328	7	59
SJEOOW162	16	2	26/30	0.030	0.034	0.310	13	46
SJEOOW163	16	3	26/30	0.030	0.0335	0.328	13	59
SJEOOW164	16	4	26/30	0.030	0.032	0.355	10	73
SJEOOW142	14	2	41/30	0.030	0.034	0.340	18	60
SJEOOW143	14	3	41/30	0.030	0.035	0.363	18	79
SJEOOW144	14	4	41/30	0.030	0.032	0.393	15	98
SJEOOW122	12	2	65/30	0.030	0.051	0.410	25	90
SJEOOW123	12	3	65/30	0.030	0.047	0.428	25	116
SJEOOW124	12	4	65/30	0.030	0.048	0.468	20	150
SJEOOW102	10	2	104/30	0.045	0.0685	0.545	30	155
SJEOOW103	10	3	104/30	0.045	0.066	0.573	30	200
SJEOOW104	10	4	104/30	0.045	0.067	0.628	25	257

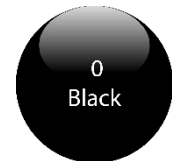
Type SEOOW-A-600V

Sycor Part No	Size AWG	No of Cond.	Stranding	Insulation Thick.	Jacket Thickness	O.D.	Ampacity	Approx Weight Lbs./Mft.
SEOOW182	18	2	16/30	0.030	0.06	0.342	10	54
SEOOW183	18	3	16/30	0.030	0.06	0.362	10	64
SEOOW184	18	4	16/30	0.030	0.06	0.387	7	79
SEOOW185	18	5	16/30	0.030	0.08	0.462	5	108
SEOOW162	16	2	26/30	0.030	0.06	0.367	13	62
SEOOW163	16	3	26/30	0.030	0.06	0.387	13	77
SEOOW164	16	4	26/30	0.030	0.06	0.415	10	91
SEOOW165	16	5	26/30	0.030	0.08	0.492	8	128
SEOOW142	14	2	41/30	0.045	0.08	0.497	18	114
SEOOW143	14	3	41/30	0.045	0.08	0.522	18	140
SEOOW144	14	4	41/30	0.045	0.08	0.565	15	166
SEOOW145	14	5	41/30	0.045	0.095	0.642	12	214
SEOOW122	12	2	65/30	0.045	0.095	0.570	25	153
SEOOW123	12	3	65/30	0.045	0.095	0.592	25	185
SEOOW124	12	4	65/30	0.045	0.095	0.642	20	227
SEOOW125	12	5	65/30	0.045	0.095	0.707	16	280
SEOOW102	10	2	104/30	0.045	0.095	0.617	30	196
SEOOW103	10	3	104/30	0.045	0.095	0.652	30	245
SEOOW104	10	4	104/30	0.045	0.095	0.702	25	301
SEOOW105	10	5	104/30	0.045	0.095	0.762	20	358

Colour Codes

Colour Chart ICEA NEMA	
Cond. #	Color
1	Black
2	White
3	Green
4	Red
5	Orange
6	Blue

Jacket Colour



Value Added Services



Cutting



Re-Spooling



Terminating

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

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