

# Type SJEOWW 600 Volts CSA UL



Fully annealed, stranded bare copper, TPE color coded insulation. Non-wicking polypropylene fillers, with a tissue-paper separator wrapped around the assembly, Black TPE jacket. 300 Volts, CSA FT2 and UL approved, sunlight, water, and weather resistant per UL & CSA.

## Specifications and Compliance

CSA-C 22.2 No 49; UL 62 Flame test compliances: FT2

RW Item #	Conductor			AMPS* at 30°C in air	Wall Thickness		Nominal O.D. (inches)	Total Weight (lbs/km)
	AWG No.	Size	Stranding		Insulation (inches)	Jacket (Mils)		
SJEOW18-02	2	18	16 x 30	10	.030	35	.285	55
SJEOW18-03	3	18	16 x 30	10	.030	37	.308	73
SJEOW16-02	2	16	26 x 30	13	.030	34	.31	68
SJEOW16-03	3	16	26 x 30	13	.030	35	.328	88
SJEOW14-02	2	14	41 x 30	18	.030	34	.34	89
SJEOW14-03	3	14	41 x 30	18	.030	35	.363	118
SJEOW14-04	4	14	41 x 30	15	.030	35	.393	146
SJEOW12-02	2	12	65 x 30	25	.030	51	.41	134
SJEOW12-03	3	12	65 x 30	25	.030	47	.428	173
SJEOW12-04	4	12	65 x 30	20	.030	47	.468	223
SJEOW10-02	2	10	103 x 30	30	.045	68.5	.620	231
SJEOW10-03	3	10	103 x 30	30	.045	66	.650	298
SJEOW10-04	4	10	103 x 30	25	.045	67	.710	382

\* Ampacity based on NEC Table 400.5(A) and CEC Table 12.

## Colour Coding

- 2C Black & white
- 3C Black, white & green
- 4C Black, white, red & green

## Features

- Excellent for extreme temperature usage

## Application

- Indoor and outdoor temporary power uses
- Portable industrial machinery,
- Compressors Conveyors
- Automated production equipment

All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without notice.