



## SOOW 8 AWG – 2 AWG

SOOW portable cord is used on industrial and processing equipment, cranes and hoist, motors and other equipment when flexibility and resistance to solvents, oils, flame and moisture are required. Suitable for shallow/medium water immersion. This product is rated for 600V and 90C.

**Conductor:** Stranded bare copper

**Insulation:** Thermoplastic elastomer

**Jacket:** CPE

**Notes:** MSHA approved for hard usage

**Color Code:** [Click Here](#)

DWC Part #	AWG Size	# of Conductors	# of Strands	Insulation Thickness In Mils	Jacket Thickness In Mils	O.D. Inch	Weight Lbs/M
0803SOOW	8	3	65	50	110	0.7	375
0804SOOW	8	4	65	50	110	0.79	480
0805SOOW	8	5	65	50	125	0.83	570
0603SOOW	6	3	101	50	60	0.78	510
0604SOOW	6	4	101	50	80	0.85	615
0605SOOW	6	5	101	50	80	0.95	810
0403SOOW	4	3	119	50	80	0.93	680
0404SOOW	4	4	119	50	80	1	845
0405SOOW	4	5	119	50	80	1.01	1140
0203SOOW	2	3	133	50	80	1.06	985
0204SOOW	2	4	133	50	80	1.1	1245
0205SOOW	2	5	133	50	80	1.44	1650

*Product details and specifications are subject to manufacturing variations and accepted industry tolerances. Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.*

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