



SOOW – 16 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
1602SOOW	16	2	26	30	60	0.37	80
1603SOOW	16	3	26	30	60	0.39	105
1604SOOW	16	4	26	30	60	0.42	120
1605SOOW	16	5	26	30	80	0.49	160
1606SOOW	16	6	26	30	80	0.52	175
1607SOOW	16	7	26	30	80	0.55	195
1608SOOW	16	8	26	30	80	0.57	220
1609SOOW	16	9	26	30	80	0.62	250
1610SOOW	16	10	26	30	80	0.65	280
1612SOOW	16	12	26	30	80	0.69	325
1614SOOW	16	14	26	30	95	0.75	355
1616SOOW	16	16	26	30	95	0.74	380
1618SOOW	16	18	26	30	95	0.79	425
1620SOOW	16	20	26	30	95	0.81	480
1624SOOW	16	24	26	30	95	0.92	550
1630SOOW	16	30	26	30	95	1.05	715
1636SOOW	16	36	26	30	95	1.12	800
1637SOOW	16	37	26	30	95	1.18	815
1640SOOW	16	40	26	30	95	1.24	850

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.

