



SOOW – 12 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 Strands	# of Conductors	Insulation Thickness In Mils	Jacket Thickness In Mils	O.D. Inch	Weight Lbs/M
1202SOOW	12	65	2	45	95	0.57	195
1203SOOW	12	65	3	45	95	0.6	220
1204SOOW	12	65	4	45	95	0.65	270
1205SOOW	12	65	5	45	95	0.71	330
1207SOOW	12	65	7	45	95	0.77	415
1208SOOW	12	65	8	45	95	0.82	470
1209SOOW	12	65	9	45	95	0.9	515
1210SOOW	12	65	10	45	110	1	580
1212SOOW	12	65	12	45	110	1.01	650
1214SOOW	12	65	14	45	110	1.08	740
1216SOOW	12	65	16	45	110	1.13	835
1218SOOW	12	65	18	45	110	1.15	910
1220SOOW	12	65	20	45	110	1.17	990
1224SOOW	12	65	24	45	125	1.4	1240
1230SOOW	12	65	30	45	125	1.5	1415
1236SOOW	12	65	36	45	125	1.65	1670
1240SOOW	12	65	40	45	125	1.69	1830

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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