Little Rock 800-945-5542 Virginia Beach 757-361-0207

Baton Rouge 888-754-5707 Las Vegas 702-696-0001

Houston 888-388-6280 Kentucky 859-727-6100





SRML (SFF-2) APPLIANCE & FIXTURE WIRE Silicone Rubber Insulation Glass Braid 300 & 600 Volt 150°C and 200°C UL¹

Description: • Coated, annealed copper conductor, Class B and H stranded per ASTM B33, B8, and B173 with a conductor covering of a single or double layer braided glass yarn jacket, treated with a flame, heat, and moisture resisting finish.
• Insulation: tape separator and a wall of silicone rubber insulation

Application: For wiring all types of lighting fixtures and other high wattage units, sun lamps, therapeutic devices, etc. Contact your Priority Wire & Cable representative for specific recommendations.

Features and Benefits: • Temperature Rating: Normal 150°C and 200°C listed as motor lead wire in sizes 8 AWG - 4/0 (except 1 AWG to MCM sizes) in accordance with UL Subject 758 conforming to Canadian Standards Association as equipment wire in sizes 8 AWG - 4/0. • Conductor: Additional flexibility is achieved by the use of H stranding while the silicone rubber insulation offers good chemical resistance, excellent electrical properties.

Catalog	Size	No. of	Insulation	Glass Braid	Overall	Net
	AWG	Strands	Thickness	Thickness	Diameter	Weight
P01J2	18	16	.031"	.006"	.12"	12 lbs/mft
P02J2	16	26	.031"	.006"	.14"	16 lbs/mft
P03J2	14	41	.031"	.006"	.15"	21 lbs/mft
P04J2	12	65	.031"	.006"	.20"	31 lbs/mft
P05J2	10	105	.047"	.006"	.23"	51 lbs/mft
P06J2	8	133	.062"	.009"	.32"	88 lbs/mft
P07J2	6	133	.062"	.009"	.36"	127 lbs/mft
P08J2	4	133	.062"	.009"	.42"	185 lbs/mft
P09J2	3	133	.062"	.009"	.45"	226 lbs/mft
P10J2	2	133	.062"	.009"	.49"	274 lbs/mft
P11J2	1	259	.080"	.010"	.57"	360 lbs/mft
P12J2	1/0	259	.080"	.010"	.62"	438 lbs/mft
P13J2	2/0	259	.080"	.010"	.67"	538 lbs/mft
P14J2	3/0	259	.080"	.012"	.73"	665 lbs/mft
P15J2	4/0	259	.080"	.012"	.80"	817 lbs/mft
P16J2	250	427	.095"	.015"	.89"	984 lbs/mft
P17J2	350	427	.095"	.015"	1.01"	1337 lbs/mft
P18J2	500	427	.095"	.015"	1.16"	1847 lbs/mft
P19J2	750	703	.110"	.035"	1.47"	2738 lbs/mft

1200° C for 4AWG and larger

^{*} Shipping Tolerances +/-10%