

Operating Voltage (KVDC)	Conductor		Plating	Conductor mm	Dia Over insulation		Part Number
	AWG	stranding			mm	in	
5	29	51/46	SPC	0.35	0.64 / 0.025		178-9907 (B)
5	28	19/40	SPC	0.4	1.02 / 0.040		178-9912 (A)
10	20	19/32	SPC	1.01	1.52 / 0.060		178-9560 (A)
12	16	19/29	SPC	1.43	2.03 / 0.080		178-5626 (B)
13.5	28	41/44	SPC	0.36	1.06 / 0.042		178-5079 (B)
15	20	19/32	SPC	1.01	2.03 / 0.080		178-8316 (B)
18	28	19/40	SPC	0.4	1.02 / 0.040		178-5790 (A)
18	28	19/40	TPC	0.5	1.02 / 0.040		178-8287 (A)
18	26	19/38	SPC	0.5	1.14 / 0.045		178-5792 (A)
18	26	19/38	TPC	0.5	1.14 / 0.045		178-8094 (A)
18	28	19/40	SPC	0.4	1.27 / 0.050		178-8751 (A)
18	26	19/38	SPC	0.5	1.27 / 0.050		178-7680 (C)
18	26	19/38	TPC	0.5	1.27 / 0.050		178-7215 (F)
18	24	19/36	SPC	0.64	1.27 / 0.050		178-8072 (B)
18	24	19/36	TPC	0.64	1.27 / 0.050		178-8354 (B)
18	24	SOLID	Tin/Ni	0.51	1.27 / 0.050		178-9275 (A)
18	22	19/34	SPC	0.8	1.40 / 0.055		178-8073 (B)
18	24	19/36	SPC	0.64	1.52 / 0.060		178-8523 (B)
18	24	SOLID	Constantan	0.51	1.61 / 0.063		500-0002 (A)
18	16	26/30	TPC	1.5	3.17 / 0.125		178-9161 (A)
20	22	19/34	SPC	0.8	1.52 / 0.060		178-8679 (D)
20	22	19/34	TPC	0.8	1.52 / 0.060		178-7633 (D)
20	22	SOLID	Tin/Ni	0.64	1.52 / 0.060		178-9274 (A)
21	18	19/30	TPC	1.27	2.03 / 0.080		167-8993 (A)
21	22	19/34	SPC	0.8	2.03 / 0.080		178-7435 (A)
21	20	19/32	TPC	1.01	2.03 / 0.080		167-9543 (E)
22	22	19/34	TPC	0.8	2.03 / 0.080		178-8392 (A)
22	20	19/32	SPC	1.01	2.29 / 0.090		178-8883 (A)
22	20	19/32	TPC	1.01	2.29 / 0.090		178-8849 (A)
22	14	19/27	TPC	1.8	3.81 / 0.150		178-8545 (C)
22	16	19/29	SPC	1.43	2.54 / 0.100		295-0062 (C)
25	28	19/40	SPC	0.4	1.91 / 0.075		178-9416 (B)
25	26	19/38	SPC	0.5	2.03 / 0.080		178-9490 (A)
25	22	19/34	TPC	0.8	2.54 / 0.100		178-8711 (A)
25	16	41/32	SPC	1.5	3.17 / 0.125		178-9824 (A)
30	20	19/32	SPC	1.01	2.54 / 0.100		167-7628 (C)
30	20	19/32	TPC	1.01	2.54 / 0.100		167-9609 (F)
30	16	19/29	SPC	1.43	4.57 / 0.180		167-9611 (E)
35	20	19/32	SPC	1.01	3.18 / 0.125		501-0005 (A)
37	20	19/32	TPC	1.01	3.81 / 0.150		167-9610 (E)
40	16	19/29	TPC	1.43	3.81 / 0.150		178-9683 (C)