

LEAD WIRE BRAIDED	CDA TCGT
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POWERsonic Number	AWG Size	Stranding	NOM. INS.	NOM. O.D..	Voltage Rating	UL Style	Temp. Rating OC
P1514	22	7	.025	.095	600	5288	250
P1518	20	10	.025	.101	600	5288	250
P1522	18	16	.025	.110	600	5288	250
P1527	16	26	.025	.125	600	5288	250
P1531	14	41	.025	.137	600	5288	250
P1536	12	65	.025	.158	600	5288	250
P1541	10	105	.025	.180	600	5288	250
P1546	8	133	.025	.227	600	5288	250
P1551	6	133	.035	.298	600	5288	250
P1555	4	133	.035	.351	600	5288	250
P1560	2	133	.035	.425	600	5288	250

Description: Solid or stranded nickel-plated annealed copper, conforming to ASTM B-355, 50 micro-inches minimum nickel plating. Pre-sintered polytetrafluoroethylene (PTFE) tape and ceramic tape spiral wrapped with an overall fiberglass braid saturated and cured with a PTFE compound finish.

Voltage: 600 Volts

Temp: 250°C

Application: Internal wiring of appliances and domestic, commercial and industrial ovens. Cooking, curing and drying equipment and similar high temperature environments including electric heaters, blast furnaces, coke ovens, basic oxygen furnaces and cement kilns.

Approvals: Certified to CSA standard C22.2 No. 210.2-M90. UL recognized AWM as per subject 758.