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PRIMARY CONSTANTS OF C RURAL WIRE

AT 68°F.

			DRY		WET	
FREQ. cps	R ohms	L mh	C mf	G mmho	C mf	G mmho
200	79.8	1.36	.0691	0.76	.1165	5.54
500	79.9	1.36	.0688	1.164	.1134	15.5
1000	80.3	1.35	.0687	3.08	.1105	34.3
2000	81.6	1.32	.0687	8.26	.1076	74.8
3000	83.5	1.27	.0687	15.8	.1056	119.0
4000	85.4	1.23	.0688	25.7	.1030	173.0
5000	87.6	1.18	.0690	38.7		

Based on field measurements made over a two-to threemonth period on new wire.