



AIR WOUND TRANSMITTING INDUCTORS

42000 SERIES — 500 WATT COILS

Catalog Number	Inductance Micro-henries	Frequency MC.	Type Link	Link Placement	Coil Length Inches	Coil O. D. Inches	Number of Turns	A. W. G. Wire Size
42010	1.2	28	Variable	Center	4-1/4	2-1/8	6	6
42015	1.3	21	Variable	Center	4-1/4	2-1/8	6	6
42020	5.0	14	Variable	Center	2-7/8	2-9/16	10	12
42040	17.4	7	Variable	Center	4-1/4	2-9/16	22	12
42080	51.1	3.5	Variable	Center	4-21/32	2-9/16	40	16
42160	84.5	1.8	Variable	Center	4-11/16	2-5/8	54	16

43000 SERIES — 120 WATT COILS

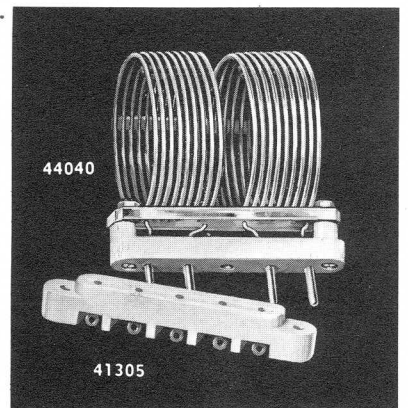
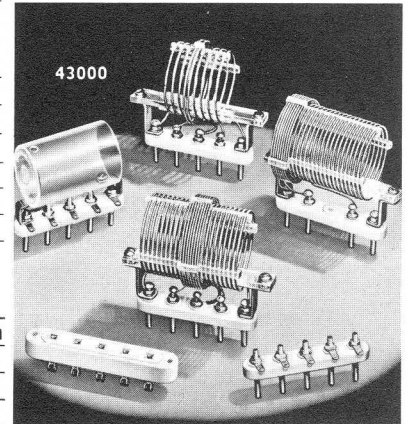
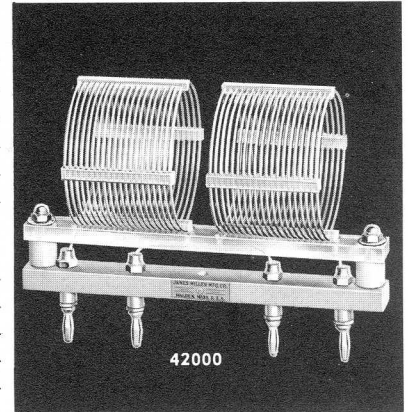
43011	0.75	28	Fixed	Center	1	1-1/2	4	16
43012	0.75	28	Fixed	End	1	1-1/2	4	16
43015	1.35	21	Fixed	Center	1-3/16	1-1/2	6	16
43021	2.1	14	Fixed	Center	1-1/2	1-1/2	8	16
43022	2.5	14	Fixed	End	1-1/2	1-1/2	9	16
43041	11	7	Fixed	Center	2	1-1/2	22	16
43042	11	7	Fixed	End	2	1-1/2	22	16
43081	32	3.5	Fixed	Center	2	1-1/2	38	20
43082	36.2	3.5	Fixed	End	2	1-1/2	40	20
43115	1.9	21	Fixed	End	1-1/8	1-1/2	7	16
43161	122	1.8	Fixed	Center	2-15/16	1-13/16	76	22
43162	57	1.8	Fixed	End	1-7/8	1-1/2	51	22

44000 SERIES — 150 WATT COILS

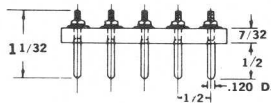
44005	0.81	50	Variable	Center	1-3/4	1-25/32	4	1/8 tube
44010	1.3	28	Variable	Center	2-1/8	1-13/16	6	1/8 tube
44015	2.4	21	Variable	Center	2-1/8	2-5/8	6	12
44020	5.4	14	Variable	Center	1-3/8	2-5/8	10	14
44040	15	7	Variable	Center	2-5/8	2-5/8	18	14
44080	49.4	3.5	Variable	Center	2-3/4	2-5/8	32	16
44160	54	1.8	Variable	Center	2-13/16	2-5/8	36	18

48000 SERIES — 120 WATT VHF COILS

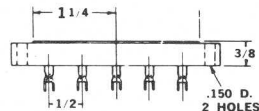
48002	0.083	144	Fixed	Center	2	1/2	2	5/16" ribbon
48006	0.68	50	Fixed	Center	3/4	7/8	6	14
48011	2.6	28	Fixed	Center	7/8	27/32	12	16
48015	4.9	21	Fixed	Center	1-3/8	1-1/32	17	16
48021	15.4	14	Fixed	Center	1-9/16	1-1/32	26	16
48102	0.119	144	Variable	Center	1-1/16	1-3/32	2	1/8 tube
48106	1.35	50	Variable	Center	2-3/4	1-1/16	12	1/8 tube
48111	3.75	28	Variable	Center	2-1/4	7/8	22	16
48115	7.9	21	Variable	Center	2-5/8	1-1/16	26	16
48121	15.0	14	Variable	Center	2-7/16	1-1/16	38	18



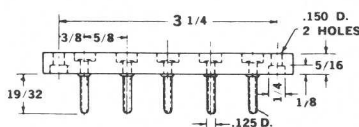
No. 40205 — 5-PRONG COIL PLUG
Ceramic base. Pins brass nickel plated. 2500 VDC rating. Midget size. Fits 41205 socket.



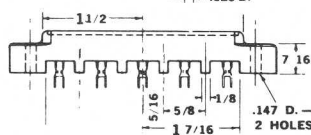
No. 41205 — 5-JACK COIL SOCKET
Ceramic base. Lugs phosphor bronze silver plated. 2500 VDC rating. Midget size. Fits 40205 plug.



No. 40305 — 5-PRONG COIL PLUG
Molded base. Pins brass nickel plated. 4200 VDC rating. Intermediate size. Fits 41305 socket.



No. 41305 — 5-JACK COIL SOCKET
Ceramic base. Lugs phosphor bronze silver plated. 4200 VDC rating. Intermediate size. Fits 40305 plug.



"DESIGNED FOR APPLICATION"