

RF Transformer

TXA4-512HP+

Typical Performance Data

FREQUENCY (MHz)	AVERAGE INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	AMPLITUDE UNBALANCE (dB)	PHASE UNBALANCE (deg.)
20	0.42	19.70	0.16	3.18
25	0.46	21.24	0.17	2.44
30	0.49	22.23	0.17	1.95
40	0.55	23.08	0.19	1.34
50	0.57	23.80	0.21	0.93
60	0.62	23.45	0.21	0.83
70	0.64	23.35	0.20	0.70
80	0.65	23.12	0.20	0.57
90	0.67	22.93	0.20	0.45
100	0.68	22.71	0.20	0.36
115	0.69	22.40	0.19	0.23
130	0.71	22.07	0.19	0.14
150	0.74	21.86	0.19	0.01
175	0.76	21.51	0.18	0.09
200	0.77	21.29	0.17	0.20
225	0.78	21.17	0.15	0.28
250	0.80	21.22	0.14	0.34
275	0.82	21.56	0.12	0.43
300	0.83	21.94	0.11	0.48
325	0.84	22.48	0.09	0.56
350	0.86	23.12	0.07	0.62
375	0.88	23.55	0.05	0.66
400	0.90	23.65	0.03	0.71
425	0.93	23.02	0.01	0.76
450	0.96	21.53	0.01	0.82
475	1.02	19.60	0.04	0.88
500	1.08	17.61	0.06	0.92
512	1.12	16.70	0.06	0.95
550	1.28	14.02	0.09	0.91
595	1.52	11.34	0.15	1.04



ISO 9001 ISO 14001 AS 9100 CERTIFIED

P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site



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IF/RF MICROWAVE COMPONENTS



REV. OR

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Page 1 of 1