

RF Transformer

TCW1-362+

Typical Performance Data

FREQUENCY MHz	AVERAGE INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	AMPLITUDE UNBALANCE (dB)	PHASE UNBALANCE (deg.)
2150	4.11	12.03	0.60	5.69
2180	4.11	11.97	0.57	5.55
2210	4.12	11.87	0.54	5.38
2240	4.13	11.74	0.51	5.22
2270	4.13	11.68	0.49	5.07
2300	4.14	11.63	0.47	4.89
2330	4.14	11.56	0.44	4.71
2360	4.14	11.48	0.42	4.56
2390	4.14	11.47	0.40	4.40
2420	4.15	11.45	0.38	4.25
2450	4.14	11.41	0.37	4.01
2480	4.14	11.40	0.35	3.82
2510	4.15	11.43	0.33	3.70
2540	4.14	11.44	0.31	3.50
2570	4.14	11.45	0.30	3.31
2600	4.14	11.53	0.29	3.14
2630	4.13	11.60	0.29	2.95
2660	4.12	11.62	0.28	2.70
2690	4.12	11.68	0.26	2.53
2720	4.11	11.80	0.25	2.38
2750	4.10	11.93	0.25	2.18
2780	4.09	11.98	0.25	1.95
2810	4.09	12.11	0.26	1.72
2840	4.08	12.31	0.25	1.58
2870	4.07	12.46	0.25	1.39
2900	4.06	12.58	0.25	1.15
2930	4.05	12.77	0.27	0.94
2960	4.04	13.02	0.27	0.76
2990	4.02	13.18	0.28	0.55
3020	4.02	13.35	0.29	0.32
3050	4.01	13.62	0.31	0.18
3080	4.00	13.92	0.33	0.06
3110	3.99	14.10	0.34	0.29
3140	3.98	14.31	0.37	0.51
3170	3.98	14.67	0.39	0.68
3200	3.97	14.95	0.41	0.86
3230	3.97	15.16	0.43	1.12
3260	3.96	15.45	0.46	1.33
3290	3.95	15.83	0.50	1.52
3320	3.95	16.06	0.53	1.70
3350	3.95	16.26	0.57	1.98
3380	3.95	16.62	0.60	2.15
3410	3.95	16.96	0.64	2.32
3440	3.95	17.16	0.68	2.57
3470	3.95	17.37	0.73	2.79
3500	3.95	17.71	0.78	3.02
3530	3.96	17.88	0.82	3.17
3560	3.96	17.91	0.86	3.38
3590	3.98	18.08	0.92	3.60
3600	3.98	18.17	0.95	3.68

