

RF Transformer

NCS2-771+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	AMPLITUDE UNBALANCE (dB)	PHASE UNBALANCE (Deg)
200	1.43	8.70	0.58	4.77
210	1.25	9.84	0.59	5.03
220	1.12	11.03	0.60	5.26
230	1.01	12.26	0.61	5.46
240	0.93	13.53	0.61	5.64
250	0.86	14.83	0.62	5.79
260	0.82	16.13	0.63	5.94
270	0.78	17.41	0.63	6.10
280	0.75	18.61	0.63	6.22
290	0.73	19.69	0.63	6.33
300	0.72	20.55	0.64	6.42
310	0.71	21.11	0.64	6.47
320	0.70	21.31	0.64	6.52
330	0.70	21.19	0.64	6.54
340	0.70	20.87	0.63	6.56
350	0.70	20.41	0.63	6.57
360	0.70	19.91	0.62	6.55
370	0.70	19.38	0.62	6.53
380	0.71	18.86	0.61	6.48
390	0.71	18.35	0.60	6.40
400	0.72	17.90	0.59	6.31
410	0.72	17.48	0.59	6.20
420	0.73	17.10	0.58	6.08
430	0.74	16.74	0.57	5.95
440	0.75	16.40	0.55	5.80
450	0.75	16.08	0.54	5.63
460	0.76	15.78	0.53	5.44
470	0.77	15.51	0.51	5.26
480	0.78	15.26	0.50	5.05
490	0.79	15.03	0.48	4.82
500	0.80	14.81	0.46	4.57
510	0.81	14.59	0.44	4.35
520	0.82	14.39	0.41	4.10
530	0.83	14.20	0.39	3.85
540	0.84	14.00	0.37	3.59
550	0.85	13.80	0.34	3.29
560	0.86	13.60	0.32	3.00
570	0.87	13.43	0.29	2.70
580	0.88	13.26	0.26	2.42
590	0.89	13.10	0.23	2.09
600	0.90	12.94	0.21	1.78
610	0.91	12.78	0.18	1.42
620	0.92	12.62	0.15	1.07
630	0.93	12.47	0.12	0.71
640	0.95	12.32	0.09	0.32
650	0.96	12.17	0.06	0.10
660	0.97	12.01	0.03	0.55
670	0.98	11.86	0.00	0.97
680	1.00	11.72	0.03	1.39
690	1.01	11.58	0.06	1.86
700	1.03	11.44	0.09	2.31
710	1.04	11.30	0.13	2.77
720	1.05	11.16	0.16	3.25
730	1.07	11.03	0.20	3.69
740	1.09	10.90	0.23	4.15
750	1.10	10.76	0.26	4.69
760	1.12	10.63	0.29	5.22
770	1.13	10.50	0.32	5.77
780	1.15	10.37	0.36	6.32
790	1.17	10.25	0.39	6.87
800	1.19	10.13	0.43	7.43



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 The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



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