

Switch SPDT , 50Ω

ZYSW-2-50DR

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS TTL Low @ 0V (dB) IN-OUT , "ON"	ISOLATION TTL High @ 5V (dB) IN-OUT , "OFF"	VSWR		
			IN	(:1) OUT , "ON"	OUT , "OFF"
3	0.93	82.19	1.20	1.21	5.09
5	0.93	81.63	1.21	1.21	5.07
10	0.93	75.09	1.21	1.21	5.08
20	0.98	69.97	1.21	1.21	5.06
50	0.94	63.18	1.20	1.20	5.04
100	0.96	57.83	1.20	1.20	5.00
200	0.98	52.68	1.20	1.20	4.97
500	1.03	45.93	1.23	1.24	4.90
1000	1.11	40.28	1.29	1.29	5.01
1151	1.11	38.91	1.31	1.31	5.07
1724	1.24	34.88	1.33	1.33	5.43
2442	1.11	32.17	1.26	1.26	6.07
2561	1.17	31.99	1.24	1.23	6.23
2848	1.18	31.20	1.20	1.19	5.96
3135	1.19	30.98	1.14	1.13	6.12
3709	1.22	30.08	1.16	1.13	6.11
4283	1.38	28.98	1.33	1.32	6.05
4713	1.45	29.12	1.37	1.34	5.07
4857	1.51	28.90	1.36	1.39	5.02
5000	1.54	28.56	1.35	1.40	4.92