

# Switch SPDT , 50Ω

# ZSDR-230+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS TTL Low @ 0V (dB) IN-OUT , "ON"	ISOLATION TTL High @ 5V (dB) IN-OUT , "OFF"	VSWR (:1)		
			IN	OUT , "ON"	OUT , "OFF"
10	1.18	74.26	1.37	1.41	31.26
20	1.06	69.20	1.20	1.22	30.31
50	0.92	61.84	1.12	1.12	30.07
100	0.88	55.48	1.09	1.10	30.07
200	0.88	49.81	1.09	1.09	30.49
500	0.94	42.32	1.11	1.11	29.97
553	0.94	41.56	1.12	1.10	28.88
792	1.02	39.41	1.13	1.12	26.27
1000	1.06	37.86	1.12	1.10	24.84
1103	1.10	37.96	1.12	1.08	22.83
1342	1.16	37.13	1.12	1.06	21.66
1509	1.19	36.81	1.14	1.07	20.69
1653	1.21	37.32	1.17	1.09	19.92
1892	1.27	37.64	1.23	1.14	19.28
2131	1.38	38.60	1.27	1.20	24.87
2370	1.31	36.48	1.31	1.31	19.46
2609	1.50	30.37	1.34	1.37	11.80
2848	1.63	27.51	1.28	1.41	10.49
2920	1.56	26.87	1.27	1.41	9.46
3000	1.58	26.08	1.24	1.35	11.35