

PHASE SHIFTER

JSPHS-150+

Typical Performance Data

CONTROL VOLTAGE (V)	PHASE SHIFT* (Deg.)			VSWR (:1)			INSERTION LOSS (dB)		
	100 MHz	125 MHz	150 MHz	100 MHz	125 MHz	150 MHz	100 MHz	125 MHz	150 MHz
0.0	0.00	0.00	0.00	1.47	1.23	1.19	1.00	0.84	0.83
2.0	17.45	9.44	5.29	1.43	1.22	1.19	1.06	0.89	0.86
3.0	30.77	16.64	9.21	1.39	1.21	1.19	1.09	0.92	0.88
5.0	79.43	44.98	24.15	1.29	1.19	1.19	1.17	1.07	0.97
7.0	164.59	129.35	76.74	1.27	1.25	1.20	0.92	1.26	1.31
9.0	210.43	209.45	181.98	1.28	1.08	1.31	0.72	0.81	1.22
11.0	223.27	232.18	225.01	1.31	1.03	1.25	0.69	0.70	0.93
12.0	226.44	237.51	234.67	1.32	1.02	1.22	0.69	0.69	0.87

*Normalized at control voltage = 0V