

Typical test data

Frequency GHz	S11 VSWR	S12 IL dB	S13 IL dB	S23 ISO dB	S14 Phase (°)
0.01	1440.54	-53.59	-53.02	-52.87	3.78
0.64	1.46	-9.36	-9.35	-16.60	0.18
1.29	1.07	-9.18	-9.17	-16.83	0.23
1.93	1.29	-9.29	-9.26	-15.33	0.18
2.57	1.03	-9.35	-9.31	-14.15	0.27
3.21	1.05	-9.42	-9.37	-12.68	0.40
3.86	1.03	-9.52	-9.46	-11.13	0.37
4.50	1.06	-9.45	-9.38	-9.28	0.23
5.14	1.05	-9.32	-9.31	-6.74	-0.75
5.79	1.09	-9.08	-9.17	-13.37	1.57
6.43	1.49	-9.40	-9.42	-7.67	4.07
7.07	10.87	-16.23	-16.07	-7.02	2.69
7.71	5.13	-13.46	-13.01	-16.43	-3.99
8.36	1.29	-9.21	-9.21	-11.67	-3.96
9.00	1.93	-9.90	-10.03	-8.04	-0.77

Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.