



## 9.0 GHz to 9.5 GHz

Model No.	Frequency 1 GHz	Frequency 2 GHz	Gain dB (Min/Typ)	Flatness dB (Max/Typ)	Noise dB (Max/Typ)	P-1dB dBm (Min/Typ)	IP3 dBm (Typ)	VSWR Input (Max/Typ)	VSWR Output (Max/Typ)	+12 /+15 VDC Current (mA) Nom/Max	Size
CA910-2001	9.0	9.5	20	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK3
CA910-2002	9.0	9.5	20	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK3
CA910-2003	9.0	9.5	20	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK3
CA910-2004	9.0	9.5	20	±0.5	1.4	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK3
CA910-2008	9.0	9.5	20	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	200	XK3
CA910-2009	9.0	9.5	20	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	250	XK3
CA910-2010	9.0	9.5	19	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	300	XK3
CA910-2011	9.0	9.5	18	±0.5	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	550	XK3
CA910-2012	9.0	9.5	17	±0.5	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	XK3
CA910-3001	9.0	9.5	30	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	XK4
CA910-3002	9.0	9.5	30	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	XK4
CA910-3003	9.0	9.5	30	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	XK4
CA910-3004	9.0	9.5	30	±0.5	1.4	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	XK4
CA910-3008	9.0	9.5	30	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	275	XK4
CA910-3009	9.0	9.5	30	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	370	XK4
CA910-3010	9.0	9.5	29	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	500	XK4
CA910-3011	9.0	9.5	28	±0.5	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	650	XK4
CA910-3012	9.0	9.5	27	±0.5	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	800	XK4
CA910-3013	9.0	9.5	30/36	±1.0/±0.5	6.0/4.0	33/34	41	2.0:1/1.5:1	2.0:1/1.5:1	1700	XK4
CA910-4001	9.0	9.5	40	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	XK4
CA910-4002	9.0	9.5	40	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	XK4
CA910-4003	9.0	9.5	40	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	XK4
CA910-4004	9.0	9.5	40	±0.5	1.4	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	XK4
CA910-4008	9.0	9.5	40	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	350	XK6
CA910-4009	9.0	9.5	40	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	490	XK6
CA910-4010	9.0	9.5	39	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	620	XK6
CA910-4011	9.0	9.5	38	±0.5	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	800	XK6
CA910-4012	9.0	9.5	37	±0.5	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	950	XK6
CA910-4013	9.0	9.5	40/45	±1.0/±0.50	6.0/4.0	33/34	41	2.0:1/1.5:1	2.0:1/1.5:1	1800	XP6

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