



## 13.75 GHz to 15.4 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
CA1315-2001	13.75	15.4	20	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1315-2002	13.75	15.4	20	±1.0	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1315-2003	13.75	15.4	20	±1.0	1.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1315-2004	13.75	15.4	20	±1.0	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1315-3001	13.75	15.4	30	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1315-3002	13.75	15.4	30	±1.0	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1315-3003	13.75	15.4	30	±1.0	1.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1315-3004	13.75	15.4	30	±1.0	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1315-4001	13.75	15.4	40	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1315-4002	13.75	15.4	40	±1.0	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1315-4003	13.75	15.4	40	±1.0	1.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1315-4004	13.75	15.4	40	±1.0	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1315-2008	13.75	15.4	18	±1.0	2.8	17	27	2.0:1/1.5:1	2.0:1/1.5:1	130	K3
CA1315-2009	13.75	15.4	18	±1.0	3.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	K3
CA1315-2010	13.75	15.4	17	±1.0	4.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	240	K3
CA1315-2011	13.75	15.4	15	±1.0	5.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	435	K3
CA1315-2012	13.75	15.4	14	±1.0	6.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	550	K3
CA1315-3008	13.75	15.4	25	±1.0	2.8	17	27	2.0:1/1.5:1	2.0:1/1.5:1	180	K4
CA1315-3009	13.75	15.4	25	±1.0	3.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	280	K4
CA1315-3010	13.75	15.4	24	±1.0	4.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	340	K4
CA1315-3011	13.75	15.4	22	±1.0	5.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	535	K4
CA1315-3012	13.75	15.4	21	±1.0	6.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	K4
CA1315-4008	13.75	15.4	32	±1.0	2.8	17	27	2.0:1/1.5:1	2.0:1/1.5:1	230	K6
CA1315-4009	13.75	15.4	32	±1.0	3.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	360	K6
CA1315-4010	13.75	15.4	31	±1.0	4.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	500	K6
CA1315-4011	13.75	15.4	29	±1.0	5.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	635	K6
CA1315-4012	13.75	15.4	28	±1.0	6.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	K6

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