



11.7 GHz to 12.2 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
CA1112-2001	11.7	12.2	20	±0.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	K3
CA1112-2002	11.7	12.2	20	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	K3
CA1112-2003	11.7	12.2	20	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	K3
CA1112-2004	11.7	12.2	20	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	K3
CA1112-2008	11.7	12.2	20	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	200	K3
CA1112-2009	11.7	12.2	20	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	250	K3
CA1112-2010	11.7	12.2	19	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	300	K3
CA1112-2011	11.7	12.2	18	±0.5	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	550	K3
CA1112-2012	11.7	12.2	17	±0.5	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	K3
CA1112-3001	11.7	12.2	30	±0.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K4
CA1112-3002	11.7	12.2	30	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K4
CA1112-3003	11.7	12.2	30	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K4
CA1112-3004	11.7	12.2	30	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K4
CA1112-3008	11.7	12.2	30	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	275	K4
CA1112-3009	11.7	12.2	30	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	370	K4
CA1112-3010	11.7	12.2	29	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	500	K4
CA1112-3011	11.7	12.2	28	±0.5	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	650	K4
CA1112-3012	11.7	12.2	27	±0.5	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	900	K4
CA1112-4001	11.7	12.2	40	±0.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	K6
CA1112-4002	11.7	12.2	40	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	K6
CA1112-4003	11.7	12.2	40	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	K6
CA1112-4004	11.7	12.2	40	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	K6
CA1112-4008	11.7	12.2	40	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	350	K6
CA1112-4009	11.7	12.2	40	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	490	K6
CA1112-4010	11.7	12.2	39	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	620	K6
CA1112-4011	11.7	12.2	38	±0.5	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	800	K6
CA1112-4012	11.7	12.2	37	±0.5	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	950	K6

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