



0.1 GHz to 12.0 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
CA0112-2001	0.1	12.0	22/24	±2.5/±1.5	4.5/3.5	10/12	20	2.2:1/1.5:1	2.2:1/1.5:1	120	K2-NR
CA0112-2002	0.1	12.0	20/24	±2.5/±1.5	4.5/3.5	13/15	23	2.2:1/1.5:1	2.2:1/1.5:1	120	K2-NR
CA0112-2003	0.1	12.0	24/28	±2.5/±1.5	4.5/3.5	15/17	25	2.2:1/1.5:1	2.2:1/1.5:1	200	K2-NR
CA0112-2004	0.1	12.0	25/29	±2.5/±1.5	4.5/3.5	17/19	27	2.2:1/1.5:1	2.2:1/1.5:1	215	K2-NR
CA0112-2005	0.1	12.0	25/29	±2.5/±1.5	5.0/3.8	20/22	30	2.2:1/1.5:1	2.2:1/1.5:1	230	K2-NR
CA0112-3001	0.1	12.0	30/36	±2.5/±1.5	4.5/3.2	10/12	20	2.2:1/1.5:1	2.2:1/1.5:1	150	K3S-NR
CA0112-3002	0.1	12.0	30/36	±2.5/±1.5	4.5/3.2	13/15	23	2.2:1/1.5:1	2.2:1/1.5:1	150	K3S-NR
CA0112-3003	0.1	12.0	33/37	±2.5/±1.5	4.5/3.5	15/17	25	2.2:1/1.5:1	2.2:1/1.5:1	260	K3S-NR
CA0112-3004	0.1	12.0	34/39	±2.5/±1.5	4.5/3.5	17/19	27	2.2:1/1.5:1	2.2:1/1.5:1	280	K3S-NR
CA0112-3005	0.1	12.0	34/39	±2.5/±1.5	5.0/3.8	20/22	30	2.2:1/1.5:1	2.2:1/1.5:1	315	K3S-NR
CA0112-4001	0.1	12.0	40/44	±2.5/±1.5	4.5/3.2	10/12	20	2.2:1/1.5:1	2.2:1/1.5:1	190	K4-NR
CA0112-4002	0.1	12.0	40/44	±2.5/±1.5	4.5/3.2	13/15	23	2.2:1/1.5:1	2.2:1/1.5:1	190	K4-NR
CA0112-4003	0.1	12.0	43/47	±2.5/±1.5	4.5/3.5	15/17	25	2.2:1/1.5:1	2.2:1/1.5:1	290	K4-NR
CA0112-4004	0.1	12.0	44/49	±2.5/±1.5	4.5/3.5	17/19	27	2.2:1/1.5:1	2.2:1/1.5:1	290	K4-NR
CA0112-4005	0.1	12.0	44/49	±2.5/±1.5	5.0/3.8	20/22	30	2.2:1/1.5:1	2.2:1/1.5:1	415	K4-NR

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