

# STANDARD COAXIAL- CIRCULATORS

Honeywell

FREQUENCY	% BW	"TYPE NUMBER"	WIDTH	mm LENGTH	mm HEIGHT	TYPICAL				-10 to	+65C	O/L Drawing
						INSERTION LOSS	RETURN LOSS	ISOLATION	dB INSERTION LOSS	dB RETURN LOSS	dB ISOLATION	
1.0-2.0GHz	0.67	LG10500	76	76	26	0.5	19	19	0.6	16	16	<a href="#">#1</a>
1.0-1.2GHz	0.18	LG10501	31.7	32.7	19	0.3	23	23	0.4	20	20	<a href="#">#2</a>
1.2-1.4GHz	0.15	LG10502	31.7	32.7	19	0.3	23	23	0.4	20	20	<a href="#">#2</a>
1.4-1.6GHz	0.13	LG10503	31.7	32.7	19	0.3	23	23	0.4	20	20	<a href="#">#2</a>
1.6-1.8GHz	0.12	LG10504	31.7	32.7	19	0.3	23	23	0.4	20	20	<a href="#">#2</a>
1.8-2.0GHz	0.11	LG10505	31.7	32.7	19	0.3	23	23	0.4	20	20	<a href="#">#2</a>
2.0-4.0GHz	0.67	SG10520	41	41	19	0.4	20	20	0.5	18	18	<a href="#">#3</a>
2.0-2.4GHz	0.18	SG10521	41	41	19	0.3	23	23	0.4	20	20	<a href="#">#3</a>
2.4-2.8GHz	0.15	SG10522	41	41	19	0.3	23	23	0.4	20	20	<a href="#">#3</a>
2.8-3.2GHz	0.13	SG10523	25.4	25.4	12.7	0.3	23	23	0.4	20	20	<a href="#">#4</a>
3.2-3.6GHz	0.12	SG10524	25.4	25.4	12.7	0.3	23	23	0.4	20	20	<a href="#">#4</a>
3.6-4.0GHz	0.11	SG10525	25.4	25.4	12.7	0.3	23	23	0.4	20	20	<a href="#">#4</a>
4.0-8.0GHz	0.67	CG10540	25.4	25.4	12.7	0.4	20	20	0.5	18	18	<a href="#">#4</a>
4.0-4.8GHz	0.18	CG10541	25.4	25.4	12.7	0.3	23	23	0.4	20	20	<a href="#">#4</a>
4.8-5.6GHz	0.15	CG10542	25.4	25.4	12.7	0.3	23	23	0.4	20	20	<a href="#">#4</a>
5.6-6.4GHz	0.13	CG10543	16	21	16	0.3	23	23	0.4	20	20	<a href="#">#5</a>
6.4-7.2GHz	0.12	CG10544	16	21	16	0.3	23	23	0.4	20	20	<a href="#">#5</a>
7.2-8.0GHz	0.11	CG10545	16	21	16	0.3	23	23	0.4	20	20	<a href="#">#5</a>
6.0-12.0GHz	0.67	XG10560	16	21	16	0.4	20	20	0.5	18	18	<a href="#">#5</a>
8.0-16.0GHz	0.67	XG10561	16	21	16	0.6	16	16	0.7	14	14	<a href="#">#5</a>
8.0-9.6GHz	0.18	XG10562	16	21	16	0.3	23	23	0.4	20	20	<a href="#">#5</a>
9.6-11.2GHz	0.15	XG10563	16	21	16	0.3	23	23	0.4	20	20	<a href="#">#5</a>
12.2-12.8GHz	0.05	XG10564	16	21	16	0.3	23	23	0.4	20	20	<a href="#">#5</a>
	0.15	JG10581	16	21	16	0.4	23	23	0.5	20	20	<a href="#">#5</a>
14.0-16.0GHz	0.13	JG10582	16	21	16	0.4	23	23	0.5	20	20	<a href="#">#5</a>
16.0-18.0GHz	0.12	JG10583	16	21	16	0.4	23	23	0.5	20	20	<a href="#">#5</a>