

STANDARD COAXIAL- ISOLATORS

Honeywell

FREQUENCY	% BW	"TYPE NUMBER"	mm 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	LD10600	76	76	26	0.5	19	19	0.6	16	16	#6
1.0-1.2GHz	0.18	LD10601	31.7	32.7	19	0.3	23	23	0.4	20	20	#7
1.2-1.4GHz	0.15	LD10602	31.7	32.7	19	0.3	23	23	0.4	20	20	#7
1.4-1.6GHz	0.13	LD10603	31.7	32.7	19	0.3	23	23	0.4	20	20	#7
1.6-1.8GHz	0.12	LD10604	31.7	32.7	19	0.3	23	23	0.4	20	20	#7
1.8-2.0GHz	0.11	LD10605	31.7	32.7	19	0.3	23	23	0.4	20	20	#7
2.0-4.0GHz	0.67	SD10620	41	41	19	0.4	20	20	0.5	18	18	#8
2.0-2.4GHz	0.18	SD10621	41	41	19	0.3	23	23	0.4	20	20	#8
2.4-2.8GHz	0.15	SD10622	41	41	19	0.3	23	23	0.4	20	20	#8
2.8-3.2GHz	0.13	SD10623	25.4	25.4	12.7	0.3	23	23	0.4	20	20	#9
3.2-3.6GHz	0.12	SD10624	25.4	25.4	12.7	0.3	23	23	0.4	20	20	#9
3.6-4.0GHz	0.11	SD10625	25.4	25.4	12.7	0.3	23	23	0.4	20	20	#9
4.0-8.0GHz	0.67	CD10640	25.4	25.4	12.7	0.4	20	20	0.5	18	18	#9
4.0-4.8GHz	0.18	CD10641	25.4	25.4	12.7	0.3	23	23	0.4	20	20	#9
4.8-5.6GHz	0.15	CD10642	25.4	25.4	12.7	0.3	23	23	0.4	20	20	#9
5.6-6.4GHz	0.13	CD10643	16	21	16	0.3	23	23	0.4	20	20	#10
6.4-7.2GHz	0.12	CD10644	16	21	16	0.3	23	23	0.4	20	20	#10
7.2-8.0GHz	0.11	CD10645	16	21	16	0.3	23	23	0.4	20	20	#10
6.0-12.0GHz	0.67	XD10660	16	21	16	0.4	20	20	0.5	18	18	#10
8.0-16.0GHz	0.67	XD10661	16	21	16	0.6	16	16	0.7	14	18	#10
8.0-9.6GHz	0.18	XD10662	16	21	16	0.3	23	23	0.4	20	20	#10
9.6-11.2GHz	0.15	XD10663	16	21	16	0.3	23	23	0.4	20	20	#10
12.2-12.8GHz	0.05	XD10664	16	21	16	0.3	23	23	0.4	20	20	#10
12.0-14.0GHz	0.15	JD10681	16	21	16	0.4	23	23	0.5	20	20	#10
14.0-16.0GHz	0.13	JD10682	16	21	16	0.4	23	23	0.5	20	20	#10
16.0-18.0GHz	0.12	JD10683	16	21	16	0.4	23	23	0.5	20	20	#10