



Semi-Rigid	0.047	0.085	0.141	0.023	0.047	0.085	0.141	0.250
<b>Jacket</b>	SnPlateAl	SnPlateAl	SnPlateAl	SnPlateCu	SnPlateCu	SnPlateCu	SnPlateCu	SnPlateCu
<b>CenterConductor</b>	SCCS	SCCS	SCCS	SCCS	SCCS	SCCS	SCCS	SCCS
Dimension in. (mm)	.0113 (.288)	.020 (.51)	.036 (.91)	.005 (.127)	.011 (.288)	.020 (.51)	.036 (.91)	.064 (1.62)
Dielectric	PTFE .037	PTFE .066	PTFE .118	PTFE .017	PTFE .037	PTFE .066	TFE .116	PTFE .209
Min. Inside Bend in. rad	0.05	0.07	0.125	0.05	0.05	0.05	0.075	0.375
<b>Impedance</b>	50	50	50	50	50	50	50	50
Capacitance	29	29	29	29	29	29	29	29
Max Voltage vrms	2,000	5,000	5,000	750	2,000	5,000	5,000	7,500
Temperature range °C	+150	+225	+125	+125	+150	+125	+125	+100
Cutoff Frequency	108GHz	64GHz	34GHz	245GHz	109GHz	61GHz	34GHz	19GHz
<b>Attenuation</b> (db/100ft)								
.5GHz	25.8	13.4	8.3	53.3	24	13.6	7.8	4.6
1GHz	36.7	19.1	12.1	75.6	34.2	19.5	11.3	6.8
5GHz	84.5	43.3	30.1	171	78.8	45.9	27.7	17.4
10GHz	121.9	62	45.5	245	113.8	67.5	41.5	27
20GHz	177.3	89.1	70	351	165.9	100.3	63.6	NA
<b>Power</b> (W)								
.5GHz	96.8	298	600	20	67.4	232	484	1061
1GHz	68.1	210	450	14	47.4	162	336	728
5GHz	29.9	93	180	6.0	21	70	140	290
10GHz	20.8	65	120	5.0	14.4	48	95	190
20GHz	14.4	45	70	3.0	10	33	63	NA



ERROR: undefined  
OFFENDING COMMAND:

STACK: