

# Cable Reference Table

TYPE NO.	CENTER CONDUCTOR		DIELECTRIC O.D. MAX		JACKET O.D. MAX		NOMINAL IMPEDANCE OHM
	NO./Inch	NO./mm	Inch	mm	Inch	mm	
RG-6/U	1/0.0285"	1/0.724	0.185"	4.699	0.332"	8.433	75
RG-6A/U	1/0.0285"	1/0.724	0.185"	4.699	0.332"	8.433	75
RG-8/U	7/0.0285"	7/0.724	0.285"	7.239	0.405"	10.287	50
RG-8A/U	7/0.0285"	7/0.724	0.285"	7.239	0.405"	10.287	50
RG-9/U	7/0.0285"	7/0.724	0.280"	7.112	0.420"	10.668	50
RG-9A/U	7/0.0285"	7/0.724	0.280"	7.112	0.420"	10.668	50
RG-9B/U	7/0.0285"	7/0.724	0.280"	7.112	0.420"	10.668	50
RG-11/U	7/0.0159"	7/0.404	0.285"	7.239	0.405"	10.287	75
RG-11A/U	7/0.0159"	7/0.404	0.285"	7.239	0.405"	10.287	75
RG-58/U	1/0.0320"	1/0.813	0.116"	2.946	0.195"	4.953	50
RG-58A/U	19/0.0071"	19/0.18	0.116"	2.946	0.195"	4.953	50
RG-58C/U	19/0.0071"	19/0.18	0.116"	2.946	0.195"	4.953	50
RG-59/U	1/0.0253"	1/0.643	0.146"	3.708	0.242"	6.147	75
RG-59A/U	1/0.0253"	1/0.643	0.146"	3.708	0.242"	6.147	75
RG-59B/U	1/0.0230"	1/0.584	0.146"	3.708	0.242"	6.147	75
RG-62/U	1/0.0253	1/0.643	0.146"	3.708	0.242"	6.147	93
RG-62A/U	1/0.0253"	1/0.643	0.146"	3.708	0.242"	6.147	93
RG-62B/U	7/0.0080"	7/0.203	0.146"	3.708	0.242"	6.147	93
RG-141/U	1/0.0359"	1/0.912	0.116"	2.946	0.190"	4.826	50
RG-141A/U	1/0.0390"	1/0.991	0.116"	2.946	0.190"	4.826	50
RG-142/U	1/0.0359"	1/0.912	0.116"	2.946	0.206"	5.232	50
RG-142A/U	1/0.0390"	1/0.991	0.116"	2.946	0.206"	5.232	50
RG-142B/U	1/0.0390"	1/0.991	0.116"	2.946	0.195"	4.953	50
RG-174/U	7/0.0063"	7/0.160	0.060"	1.520	0.100"	2.667	50
RG-174A/U	7/0.0063"	7/0.160	0.060"	1.520	0.100"	2.667	50
RG-178/U	7/0.0040"	7/0.102	0.036"	0.914	0.079"	2.000	50
RG-178A/U	7/0.0040"	7/0.102	0.034"	0.864	0.075"	1.905	50
RG-178B/U	7/0.0040"	7/0.102	0.034"	0.864	0.075"	1.905	50
RG-179/U	7/0.0040"	7/0.102	0.057"	1.448	0.094"	2.388	75
RG-179A/U	7/0.0040"	7/0.102	0.063"	1.600	0.105"	2.667	75
RG-179B/U	7/0.0040"	7/0.102	0.063"	1.600	0.100"	2.540	75
RG-187/U	7/0.0040"	7/0.102	0.060"	1.600	0.110"	2.794	75
RG-187A/U	7/0.0040"	7/0.102	0.060"	1.524	0.110"	2.794	75
RG-188/U	7/0.0067"	7/0.170	0.060"	1.524	0.110"	2.794	50
RG-188A/U	7/0.0067"	7/0.170	0.060"	1.524	0.110"	2.794	50
RG-196/U	7/0.0004"	7/0.010	0.034"	0.864	0.080"	2.032	50
RG-196A/U	7/0.0004"	7/0.010	0.034"	0.864	0.080"	2.032	50
RG-210/U	1/0.0253"	1/0.643	0.146"	3.708	0.242"	6.147	93
RG-213/U	7/0.0296"	7/0.752	0.285"	7.239	0.405"	10.287	50
RG-214/U	7/0.0296"	7/0.752	0.285"	7.239	0.425"	10.795	50
RG-223/U	1/0.0350"	1/0.889	0.116"	2.946	0.216"	5.486	50
RG-316/U	7/0.0067"	7/0.170	0.060"	1.524	0.102"	2.591	50
RG-400/U	19/0.0077"	19/0.0484	0.116"	2.946	0.195"	4.953	50