

RG Cable Descriptions

RG-U Number	Conductor inches	Dielectric inches	Shields	Jacket inches	Armor inches	Weight lbs/foot	Impedance ohms	Capacitance pF/foot	Max Oper. Voltage vms	Temperature Range °C	Comments
388	SC	PE	SC	PE-III A 0.545	NA		50	30.8		-55 +80	Watertight Cable
389	BCCAI 0.2500	PE Spline 0.635	2:SC	PE-III A 0.875	NA	0.366	50	22.8	2,000	-55 +80	Low loss RG189/U
390	DATA NOT AVAILABLE										
391	TC 7/.0159	CPE & PE 0.0480	1:TC 0.285	PVC-II A	NA 0.405	0.092	72	23.0	5,000	-55 +80	Use M17/126-RG391
392	TC 7/.0159	CPE & PE 0.0480	1:TC 0.285	PVC-II A	Al. braid 0.405	0.114 0.475	72	23.0	5,000	-55 +80	Use M17/126-RG392
393	SC 7/.0312 0.0936	PTFE 0.285	2:SC	FEP-IX 0.390	NA	0.165	50	29.4	5,000	-55 +200	Use M17/127-RG393
397	SC 7/.032 0.0960	Air-space PTFE 0.270	2:SC	FEP-IX 0.350	NA	0.125	50	25.4	2,000	-55 +200	Low loss RG393/U
400	SC 19/.0077 0.0384	PTFE 0.116	2:SC	FEP-IX 0.195	NA	0.050	50	29.4	1,900	-55 +200	Use M17/128-RG400
401	SC 0.0645	PTFE 0.215	BC.Tube .250	None	NA	0.081	50	29.4	3,000	-55 +90	Use M17/129-RG401
402	SCCS 0.036	PTFE 0.119	BC.Tube .141	None	NA	0.0320	50	29.4	2,500	-55 +100	Use M17/130-RG402
403	SC 7/.004	PTFE 0.012	2:SC, 0.034	FEP-IX FEP Int.Lay 0.116	NA	0.0075	50	29.4	1,000	-55 +200	Use M17/131-RG403
404	SC 7/.004 0.012	PTFE & CPT 0.034	1:SC	FEP-IX 0.072	NA	0.0054	50	31.5	2,000	-55 +200	Use M17/132-00001
405	SCCS 0.0201	PTFE 0.066	BC Tube .0865	None	NA	0.0150	50	29.4	1,500	-55 +100	Use M17/133-RG405