

**MIL-DTL-17**

Blake Part Number	M17 Number	Dielectric Material	Jacket Material	Cap. pF FT	Shield	O.D. (Inches)	Operating Temp Range (C°)	Max. Oper. Voltage (Volts RMS)	Nom. Imp. (ohms)
BCX-303	/111 RG303	PTFE	FEP-IX	29.3	SC	0.170	-55 +200	1,900	50.0
BCX-304	/112 RG304	PTFE	FEP-IX	32.0	2 SC	0.280	-55 +200	3,000	50.0
BCX-316	/113 RG316	PTFE	FEP-IX	32.0	SC	0.098	-55 +200	1,200	50.0
BCX-307	/116 RG307	Foam PE	PE-IIIA	19.7	2 SC interlayer	0.265	-55 +80	1,000	75.0
BCX-174	/119 RG174	PE	PVC IIA	32.2	TC	0.110	-40 +85	1,500	50.0
BCX-328	/124 RG328	Rubber H,J,H	Neoprene	85.0	TC, GS, TC interlayer	1.460	-10 +85	15,000	75.0
BCX-329	/125 RG329	Rubber H,J,H	Neoprene	50.0	TC, GS, TC interlayer	0.700	-10 +90	15,000	50.0
BCX-391	/126 RG391	Cond. PE and PE	PVC IIA	23	TC	0.405	-40 +85	5,000	23.0
BCX-392	/126 RG392	Cond. PE and PE	PVC IIA w/armor	23	TC	0.475	-40 +85	5,000	23.0
BCX-393	/127 RG393	PTFE	FEP-IX	32.0	2 SC	0.390	-55 +200	2,500	50.0
BCX-400	/128 RG400	PTFE	FEP-IX	32.0	2 SC	0.195	-55 +200	1,900	50.0
BCX-401	/129 RG401	PTFE	None	29.6	BC Tube	0.25	-40 +90	3,000	50.0
BCX-12901	/129-00001	PTFE	None	29.6	TC Tube	0.25	-40 +90	3,000	50.0
BCX-402	/130 RG402	PTFE	None	29.9	BC Tube	0.141	-40 +125	1,900	50.0
BCX-13001	/130-00001	PTFE	None	29.9	TC Tube	0.141	-40 +125	1,900	50.0
BCX-13002	/130-00002	PTFE	None	29.9	BC Tube	0.141	-40 +125	1,900	50.0
BCX-13003	/130-00003	PTFE	None	29.9	TC Tube	0.141	-40 +125	1,900	50.0
BCX-13004	/130-00004	PTFE	None	29.9	BC Tube	0.141	-40 +125	1,900	50.0
BCX-13005	/130-00005	PTFE	None	29.9	TC Tube	0.141	-40 +125	1,900	50.0
BCX-13006	/130-00006	PTFE	None	29.9	BC Tube	0.141	-40 +125	1,900	50.0
BCX-13007	/130-00007	PTFE	None	29.9	TC Tube	0.141	-40 +125	1,900	50.0
BCX-403	/131-RG403	PTFE	FEP-IX	30.2	2: SC FEP Interlayer	0.104	-55 +200	1,000	50.0
BCX-13201	/132-00001	PTFE	FEP-IX	32.0	1: SC	0.073	-40 +200	1,000	50.0
BCX-405	/133-RG405	PTFE	None	32.0	BC Tube	0.0865	-40 +125	1,500	50.0
BCX-13301	/133-00001	PTFE	None	32.0	TC Tube	0.0865	-40 +125	1,500	50.0
BCX-13302	/133-00002	PTFE	None	32.0	BC Tube	0.0865	-40 +125	1,500	50.0
BCX-13303	/133-00003	PTFE	None	32.0	TC Tube	0.0865	-40 +125	1,500	50.0
BCX-13304	/133-00004	PTFE	None	32.0	BC Tube	0.0860	-40 +125	1,500	50.0
BCX-13305	/133-00005	PTFE	None	32.0	TC Tube	0.0860	-40 +125	1,500	50.0
BCX-13306	/133-00006	PTFE	None	32.0	BC Tube	0.0865	-40 +125	1,500	50.0
BCX-13307	/133-00007	PTFE	None	32.0	TC Tube	0.0865	-40 +125	1,500	50.0