

M17 number	M17 QPL	Conduct or Inches (MM)	Dielectric Inches (MM)	Shield Inches (MM)	Jacket Inches (MM)	Armour Inches (MM)	Weight lb/ft (KG/M)	Impedance ohms Vp %	Capacitance pF/m	Max operating Voltage	Temp. Range F °C	M17 test frequency
M17/223-00002	17-041-99	BCCAI 0.108 (2.74)	Foam PE 0.285 (7.24)	34TC: AI Tape 0.320 (8.13)	XLPE 0.405 (10.29)	Alum. Braid 0.475 (12.07)	0.140 (0.209)	57 +/-2 85	23.9 (78.4)	3000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/224-00001	17-041-99	BCCAI 0.142 (3.61)	Foam PE 0.370 (9.40)	30TC: AI Tape 0.409 (10.39)	XLPE 0.500 (12.70)	NA	0.132 (0.197)	58 +/-2 86	23.6 (77.4)	4000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/224-00002	17-041-99	BCCAI 0.142 (3.61)	Foam PE 0.370 (9.40)	34TC: AI Tape 0.409 (10.39)	XLPE 0.500 (12.70)	Alum. Braid 0.570 (14.48)	0.163 (0.243)	59 +/-2 86	23.6 (77.4)	4000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/225-00001	17-041-99	BCCAI 0.176 (4.47)	Foam PE 0.455 (11.56)	34TC: AI Tape 0.409 (12.45)	XLPE 0.590 (14.99)	NA	0.168 (0.250)	60 +/-2 87	23.4 (76.8)	5000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/225-00002	17-041-99	BCCAI 0.176 (4.47)	Foam PE 0.455 (11.56)	34TC: AI Tape 0.409 (12.45)	XLPE 0.870 (14.99)	Alum. Braid 0.665 (16.89)	0.204 (0.304)	61 +/-2 87	23.4 (76.8)	5000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/226-00001	17-041-99	BC Tube 0.262 (6.65)	Foam PE 0.680 (17.27)	30TC: AI Tape 0.732 (18.59)	XLPE 0.590 (22.10)	NA	0.375 (0.559)	62 +/-2 87	23.4 (76.8)	7000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/226-00002	17-041-99	BC Tube 0.262 (6.65)	Foam PE 0.680 (17.27)	30TC: AI Tape 0.732 (18.59)	XLPE 0.590 (22.10)	Alum. Braid 0.945 (24.00)	0.427 (0.636)	63 +/-2 87	23.4 (76.8)	7000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/227-00001	17-041-99	BC Tube 0.349 (8.86)	Foam PE 0.920 (23.37)	30TC: AI Tape 0.972 (24.69)	XLPE 1.200 (30.48)	NA	0.686 (1.022)	64 +/-2 88	23.1 (75.8)	8000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/227-00002	17-041-99	BC Tube 0.349 (8.86)	Foam PE 0.920 (23.37)	30TC: AI Tape 0.972 (24.69)	XLPE 1.200 (30.48)	Alum. Braid 1.300 (33.02)	0.758 (1.129)	65 +/-2 88	23.1 (75.8)	8000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/228-00001	17-041-99	BC Tube 0.527 (13.39)	Foam PE 1.350 (34.29)	30TC: AI Tape 1.401 (35.59)	XLPE 1.670 (42.42)	NA	1.05 (1.564)	66 +/-2 89	22.8 (74.8)	10000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept
M17/228-00002	17-041-99	BC Tube 0.527 (13.39)	Foam PE 1.350 (34.29)	30TC: AI Tape 1.401 (35.59)	XLPE 1.670 (42.42)	Alum. Braid 1.300 (33.02)	1.13 (1.683)	67 +/-2 89	22.8 (74.8)	10000	-22 +185 (-30 +85)	0.05-2.5 GHz Swept