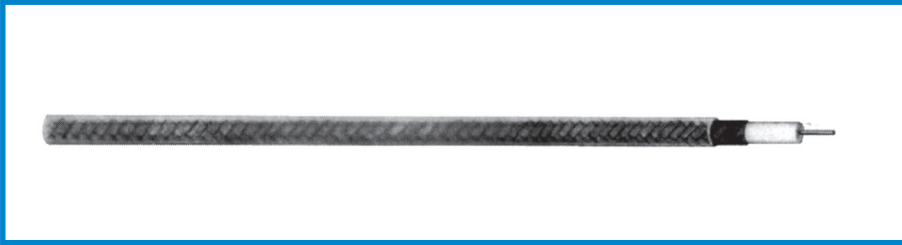


PLENUM COAXIAL CABLE

HIGH TEMPERATURE MIL-C-17



CUSTOM CATALOG NUMBER	M17 NUMBER	CENTER CONDUCTOR (INCHES)	INSULATION THICKNESS (INCHES)	SHIELD	JACKET	OVERALL DIAMETER (INCHES)	WEIGHT LBS/MFT	IMPEDANCE (OHMS)	CAPACITANCE (PF/FT)	WORKING VOLTAGE (VOLTS RMS)
290	M17/60 RG142	.037 SCCS	.116 PTFE	SPC(2)	FEP	.195	43	50+/-2	29.4	1400
278B	M17/93 RG178	.0120 (7/.004) SCCS	.033 PTFE	SPC	FEP	.071	6	50+/-2	29.4	750
279B	M17/94 RG179	.0120 (7/.004) SCCS	.063 PTFE	SPC	FEP	.100	11	75+/-3	19.4	900
280B	M17/95 RG180	.0120 (7/.004) SCCS	.102 PTFE	SPC	FEP	.141	20	95+/-5	16.4	1100
296	M17/110 RG302	.0253 SCCS	.146 PTFE	SPS	FEP	.202	40	75+/-3	19.4	1700
297	M17/111 RG303	.037 SCCS	.116 PTFE	SPC	FEP	.170	31	50+/-2	29.4	1400
216	M17/113 RG316	.0201 (7/.0067) SCCS	.060 PTFE	SPC	FEP	.098	12	50+/-2	29.4	900
291	M17/127 RG393	.094 (7/.0312) SC	.285 PTFE	SPC(2)	FEP	.390	165	50+/-2	29.4	1875
292	M17/128 RG400	.0384 (19/.008) SC	.116 PTFE	SPC(2)	FEP	.195	50	50+/-2	29.4	1400
293	M17/152 00001	.0201 (7/.0067) SCCS	.060 PTFE	SPC(2)	FEP	.114	19	50+/-2	29.4	900
298	M17/169 00001	.0120 (7/.004) SCCS	.033 PTFE	SPC	FEP	.071	6	50+/-2	29.4	750
295	M17/172 00001	.0201 (7/.0067) SCCS	.060 PTFE	SPC	FEP	.098	12	50+/-2	29.4	900
294	M17/176 00002	.0235 (19/.005) SPA(2)	.042 PTFE	SPA	PFA	.129	18	77+/-7	19.0	750
287	RG187 A/U	.0120 (7/.004) SCCS	.063 PTFE	SPC	PTFE	.100	9	75+/-3	19.4	900
288	RG188 A/U	.0201 (7/.0067) SCCS	.060 PTFE	SPC	PTFE	.100	12	50+/-2	29.4	900

- Packaging: 1000 ft spools
- (+ or -) Standard Tolerance

NOTE: SCCS = Silver Copperclad Steel
 SC = Silver Copper
 SPA = Silver Plated Alloy
 SCP = Silver Plated Copper

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