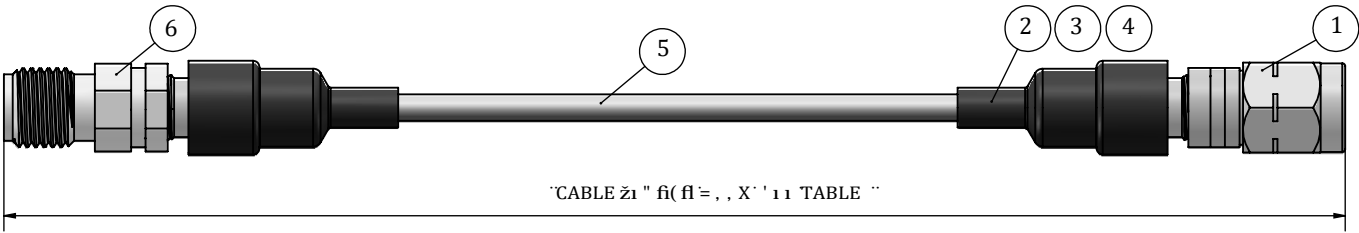


Rev	Part #	Part Name	Date	By
		S&S E & Z1 '11	20 Feb	(j a a μ



"CABLE Ž1" fl (fl = , , X" '11 TABLE "

PART NUMBER	LENGTH INCHES	+/- LENGTH	LENGTH cm	MAX VSWR UP TO 65 GHz	MAX INSERTION LOSS [dB] UP TO 65 GHz
TM7SM8MS8FS000015	6	0.25	15	1.45:1	1.37
TM7SM8MS8FS000020	8	0.25	20	1.45:1	1.68
TM7SM8MS8FS000031	12	0.25	31	1.45:1	2.30
TM7SM8MS8FS000046	18	0.25	46	1.45:1	3.23
TM7SM8MS8FS000061	24	0.25	61	1.45:1	4.16
TM7SM8MS8FS000076	30	0.25	76	1.45:1	5.09
TM7SM8MS8FS000091	36	0.25	91	1.45:1	6.02
TM7SM8MS8FS000100	39	0.25	100	1.45:1	6.55
TM7SM8MS8FS000122	48	0.25	122	1.45:1	7.89

MAXIMUM SPECIFICATIONS ARE PRODUCT MAXIMUM INCLUDING MEASURING SYSTEM UNCERTAINTY.  
NOTE: PRODUCT SPECIFICATIONS ARE VERIFIED AT 73 DEG. F, SEA LEVEL AND 20 TO 80% RELATIVE HUMIDITY.

IMPEDANCE, NOMINAL:	50 OHMS
CABLE JACKET DIAMETER:	0.092 INCHES
TEMPERATURE RANGE:	-50 to +105 DEGREES C
MATING TORQUE:	7-10 INCH POUNDS



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NOTE(S):  
1. SOLDER PER IPC J-STD-001, USING LEAD FREE SOLDER.  
2. CABLE LENGTH TOLERANCE REFER TO ISO2768-V, AND TOLERANCE VALUE MULTIPLIED BY 2.

6~30	30-120	120-400	400~1K	1K~2K	>2K
±1	±1.5	±2.5	±4	±6	±8

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