

RF Cable Builder Selection Guide

Cable Types		Connector Series					
		2.92mm	2.4 mm	SMA	SMP	SMPM	SMPS
Ø.047		•	•	•	•	•	•
Ø.085		•	•	•	•	•	
Ø.140		•	•				

Cable Assembly Lengths		
Cable	Min	Max
Ø.047	3.0"	99.0"
Ø.085	6.0"	99.0"
Ø.140	12.0"	99.0"

Connector Series		Max Frequency	
		Straight	Right Angle
	SMA	18 GHz	-
	2.92mm	40 GHz	-
	2.4mm	50 GHz	-
	SMP	32 GHz	26.5 GHz
	SMPM	40 GHz	32 GHz
	SMPS	50 GHz	40 GHz

