



Antenna Kitting Information

Component	Prod No. Description	Gain/Loss					Notes
		LTE-707	LTE-781	800MHz	1900MHz	1700MHz\2100MHz	
Outside Cable	LMR240 45Feet	2.9dB	3.15dB	3.38dB	4.87dB	4.87dB\5.2dB	
Outside Cable	SRLMR400-30NN 30Feet	1.9dB	1.9dB	1.95dB	2.9dB	2.55dB\2.9dB	
Inside Cable	RG6FF 90Feet	4.3dB	4.6dB	5dB	7.6dB	6.6dB\8.4dB	
Inside Cable	RG6FF 75Feet	3.6dB	3.8dB	4.2dB	6.3dB	5.5dB\7dB	
Inside Cable	RG6FF 60Feet	2.9dB	3.0dB	3.3dB	5dB	4.4dB\5.6dB	
Inside Cable	RG6FF 45Feet	2.2dB	2.3dB	2.5 dB	3.8 dB	3.3 dB\4.2dB	
Inside Cable	LMR240 90Feet	5.85dB	6.3 dB	6.75 dB	9.9 dB	9.9dB\10.35dB	
Inside Cable	LMR240 75Feet	4.88dB	5.25dB	5.63dB	8.25dB	8.25\8.63 dB	
Inside Cable	LMR240 60Feet	3.9dB	4.2dB	4.5dB	6.6dB	6.6 dB\6.9 dB	
Inside Cable	LMR240 45Feet	2.9dB	3.15dB	3.38dB	4.87dB	4.87dB\5.2dB	
Inside Cable	SRLMR400-30NN 30Feet	1.9dB	1.9dB	1.95dB	2.9dB	2.55dB\2.9dB	
Inside Cable	SRLMR400-75NN 75Feet	4.2dB	4.2dB	4.4dB	6.1dB	5.8dB\6.5dB	
Inside Cable	SRG58-30FN 30Feet	4.5dB	4.5dB	4.9dB	7.6dB	7.2dB\8dB	
Inside Cable	SRLMR400-20NN 20Feet	1.3dB	1.3dB	1.35dB	1.8dB	1.8dB\1.9dB	
Inside Cable	SRG58-15FN 15Feet	2.35dB	2.4dB	2.56dB	3.9dB	3.7dB\ 4.1dB	
Inside Cable	SRLMR400-30NN 30Feet	1.9dB	1.9dB	1.95dB	2.8dB	2.55dB\2.9dB	
Fiber Optic Cable	FOC-10Feet	≤0.6dB					

Fiber Optic Cable	FOC-200Feet	≤0.6dB					
Fiber Optic Cable	FOC-500Feet	≤0.6dB					
Fiber Optic Cable	FOC-1000Feet	≤0.6dB					
Fiber Optic Cable	FOC-3000Feet	≤0.7dB					
Outside Antenna	ANT050701	7dBi	7dBi	7dBi	10dBi	10dBi\10dBi	Directional antenna
Outside Antenna	ANT010901	9dBi	9dBi	9dBi	9dBi	9dBi	Directional antenna
Outside Antenna	ANT010701	9dBi	9dBi	9dBi	9dBi	9dBi	Directional antenna
Outside Antenna	ANT060302	3dBi	3dBi	3dBi	3.5dBi	3.5dBi\3.5dBi	Omni antenna
Outside Antenna	ANT030301	3dBi	3dBi	3dBi	3dBi	3dBi	Omni antenna
Inside Antenna	ANT050701	7dBi	7dBi	7dBi	10dBi	10dBi\10dBi	Directional antenna
Inside Antenna	ANT010901	9dBi	9dBi	9dBi	9dBi	9dBi	Directional antenna
Inside Antenna	ANT010701	9dBi	9dBi	9dBi	9dBi	9dBi	Directional antenna
Inside Antenna	ANT060302	3dBi	3dBi	3dBi	3.5dBi	3.5dBi\3.5dBi	Omni antenna
Inside Antenna	ANT040301	3dBi	3dBi	3dBi	3dBi	3dBi	Omni antenna
Inside Antenna	ANT080301	3dBi	3dBi	3dBi	3dBi	3dBi	Omni antenna
Inside Antenna	ANT080302	3dBi	3dBi	3dBi	3dBi	3dBi	Omni antenna
Inside Antenna	ANT060301	3dBi	3dBi	3dBi	3dBi	3dBi	Omni antenna
Inside Antenna	ANT060303	3dBi	3dBi	3dBi	3dBi	3dBi	Omni antenna
Inside Antenna	ANT070101	1dBi	1dBi	1dBi	1dBi	1dBi	Omni antenna
Inside Antenna	SR-21300100	3dBi	3dBi	3dBi	3.5dBi	3.5dBi\3.5dBi	Omni antenna
Lightning Protector	ACC010101	0.1 dB	0.1 dB	0.1 dB	0.18dB	0.16dB\0.2dB	For any external antenna
All equivalent antennas and cables are suitable for use with the SolidRF booster.							