



### Series Part Numbers

Connector Code -XX-	Description	P / N
AM	SMA Plug	S765FL-L-AM-915
AH	SMA Plug Reverse Polarity	S765FL-L-AH-915
MM	MMCX Straight Plug	S765FL-L-MM-915
RMM	MMCX Right Angle Plug	S765FL-L-RMM-915

### Electrical Properties:

Frequency Range: 902~928 MHz  
 Impedance: 50Ω nominal  
 VSWR: <2.0:1  
 Gain: 2 dBi  
 Radiation: Omni  
 Polarization: Vertical

### Mechanical Properties:

Cable: Low loss cable J100  
 Cable Length: L to be defined in inches  
 Connector: XX to be specified by customer  
 Material:  
     Body: ABS+PC (Black)  
     Base: Brass with Nickel plating  
 Operation Temp.: -20°C to +65°C  
 Storage Temp.: -30°C to +75°C

This is a RoHS compliant product.

TITLE	900 MHz External Antenna		Rev. Date	SHEET
	765 Model		01/03/11	1 OF 1
UNIT	DWG. NO.	S765FL-L-XX-915		
mm(In.)				
SCALE				
none		<b>NEARSON</b>		