



### Series Part Numbers

Connector Code -XX-	Description	P / N
AM	SMA Plug	W765FL-L-AM-AGDP
AH	SMA Plug Reverse Polarity	W765FL-L-AH-AGDP
MX	MCX Straight Plug	W765FL-L-MX-AGDP
MM	MMCX Straight Plug	W765FL-L-MM-AGDP
RMM	MMCX Right Angle Plug	W765FL-L-RMM-AGDP

### Electrical Properties:

Frequency Range: 824~960 MHz/1710~1990 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: Polycarbonate(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	Muti-Band External Antenna	Rev. Date	SHEET
	W765 Model	04/27/11	1 OF 1
UNIT	DWG. NO.	W765FL-L-XX-AGDP	
mm(In.)			
SCALE			
none			

# NEARSON