



# ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Filters and Products



## 2700-1900MHz Power Divider P/N AM1800PD731

### Electrical Properties

Parameter	Specification	Comments
Frequency Range	1.7 ~ 1.9 GHz	
Insertion Loss	3.3 dB Max	Ref 3.0 dB
Return Loss	20.0 dB Min	
Amplitude Unbalance	0.3dB Max	
Phase balance	3°Max	
Isolation	20.0 dB Min	
Input Power (avg.)	1W	10W(peak)
Impedance	50	

### Physical Properties

Parameter	Specification	Comments
Operating Temp.	-20 +60	
Relative humidity	0 95%	
Dimension(W'D'H)	13.0'4.5'37.7	mm
Connector	Input	SMA Female
	Output	SMA Female
Weight ( gram )	50.0g Max	

