



# RF-LAMBDA

The power beyond expectations

Product: 2-way Power Divider  
Part Number: RFLT2W0001G  
Electrical specifications

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	0.13	-	0.88	GHz
2	Isolation	20	-	-	dB
3	Insertion Loss	-	-	0.6	dB
4	VSWR input			1.40	
	VSWR output			1.30	
5	Phase Unbalance			$\pm 2$	$^{\circ}$
6	Amplitude Unbalance			$\pm 0.2$	dB
7	Forward Power			100	W cw
8	Operating Temperature Range	-25	-	+70	$^{\circ}$ C
9	Impedance	-	50	-	$\Omega$
10	Finish	Gray Paint			

### Outline Drawing:

All Dimensions in mm

All Connectors: 7/16-female

