

6GHz Low PIM Termination Load

LPL-XX-60

Low PIM Termination Load (600-6000 MHz) utilized for DRAN & Small Cell Signal Combining.

- Wideband Range 600-6000 MHz
- RF Coaxial Load
- Low PIM Rated
- Compact Size for Easy Installation
- Outdoor IP67 Rated
- Low VSWR

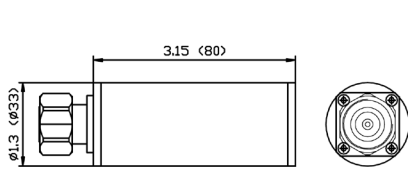


Parameter	Specifications			
Model	LPL-05-60	LPL-10-60	LPL-20-60	LPL-50-60
Power Rating [W]	5	10	20	50
Freq. Range [MHz]	600-6000			
VSWR	1.35			
PIM [dBc]	-161 @34dBmx2	-161 @37dBmx2	-161 @40dBmx2	-161 @43dBmx2
IP Rating	IP67			
Operating Temp. [°F]	-22 to +149			
RF Connector	4.3-10 Male			
Size (Φ x W) [Inches]	Φ1.3" x 3.15"	Φ1.97" x 3.94"	Φ1.97" x 6.14"	
Weight [lb]	0.5	0.68	1.4	

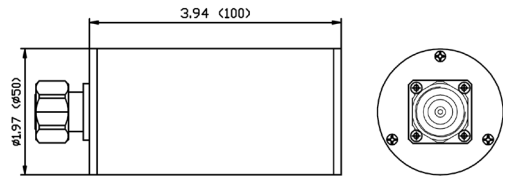
* Specifications are subject to change without prior notification.

Rev.2

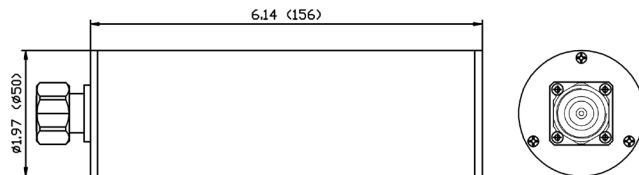
Mechanical Drawing



LPL-05-60



LPL-10-60



LPL-20-60 & LPL-50-60

Inch [mm]