

FEATURES

- LOW Cost,High Quality
- Compact Size,Light Weight
- High Performance
- Wide Operation Temperature Range
- Octave and Multi-octave Bands

APPLICATIONS

- Load isolation
- Module integration



ELECTRICAL SPECIFICATIONS@25°C:

Parameter	Min	Typical	Max	Units
Frequency Range	740		760	MHz
Insertion Loss			0.3	dB
Isolation	23			dB
VSWR			1.2	Ratio
Power Handling(Average)			200	Watt

ENVIRONMENTAL RATINGS:

Parameter	Min	Typical	Max	Units
Operating Temperature	-40		+75	℃
Non-operating Temperature	-40		85	℃
Relative humidity (non-condensing)		95		%
Altitude (MIL-STD-810F)	10000		30000	Feet
Shock / Vibration (MIL-STD-810F)		Airbone		
ROHS		Compliant		

MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions(L*W*H)	35*38*12	Max	Milimeter
Weight	20	Max	gram
RF Connectors Input	Stripline		
RF Connectors output	Stripline		
Impedance			Ohms

Other frequency bands&specifications are also available

OUTLINE DRAWING(mm):

