

## SINGLE BAND POWER SPLITTER

- 4 WAY 0° POWER DIVIDER
- LOW COST DESIGN
- COMPACT SIZE

This Power Splitter is a universal system building block it is intended for use in different communication bands. Due to its low losses and compact size it can be used effectively in these communication systems.

### Electrical characteristics:

Sl. No.	Parameters	Specifications
1.	Frequency range	1.3-1.4 GHz
2.	Power	5 W
3.	VSWR I/P & O/P	1.25:1 MAX
4.	I/P & O/P connectors	SMA (F), I/P & O/P connectors in same side
5.	Insertion loss	0.5 dB
6.	Isolation	22 dB
7.	Amp. balance	0.2 dB max
8.	Phase balance	2 deg max
9.	Maximum dimension	85mm x 90mm x 18mm

### Outline dimensions (mm):

