

### Features

- High power handling.
- Wide band operation.
- High isolation within operational band.
- Customization can be made based on the application requirement of the customer.
- Low Insertion Loss.
- Finishing is painted to protect from corrosion.
- Also available for different frequency ranges.

### Specifications

Electrical Characteristics	
Frequency Range	2.2 - 2.3 GHz
Type	1:8 Way power divider
Isolation	≥ 18 dB
Insertion Loss	≤ 1.5 dB (excluding theoretical loss)
Amplitude Unbalance	≤ 0.5 dB
Phase Unbalance	±10°
VSWR	1.4:1
Power Handling	5W min.
Impedance	50 Ohms
Input Connector	SMA Female
Output Connector	SMA Female
Operating Temperature	0 to +50°C
Dimensions	168.75 x 67.3 x 18.5 mm approx.

### Drawings

