

## DIRECTIONAL COUPLER

### GENERAL DESCRIPTION

Module could be ordered for other frequency and power ranges.

#### Electrical

Frequency Range	2 GHz to 2.4 GHz
Coupling Value	20 dB
Insertion Loss	0.6 dB
Impedance	50 Ohm
Power Handling	15 Watt
Connectors	SMA (Female)

#### Mechanical

Material	6061 Aluminum Alloy
Surface Finish	Anodized
Dimension (mm)	44 x 28 x 13
Weight (g)	58

#### Operating Conditions

Temperature	-40°C to +85°C
Humidity	%95 R.H.
Altitude	50000 ft

#### Storage Conditions

Temperature	-40°C to +85°C
Humidity	%95 R.H.
Altitude	50000 ft

#### Environmental Test Standards

Mechanical	MIL-STD-810G
EMI/EMC	MIL-STD-461F

