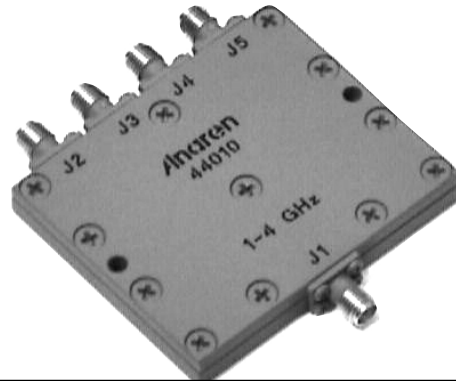


Power Dividers 4-Way

Applications

- Phased Arrays
- Antenna Feed Networks
- Image Reject Mixers
- Test Systems
- LO Power Dividers



Features

- Military Grade
- 4-Way Power Split
- In-phase
- Connectors Per MIL-C-39012
- Rugged Aluminum Housing
- Low VSWR

Electrical Specifications

Frequency <i>GHz</i>	Isolation <i>dB Min</i>	Insert. Loss <i>dB Max</i>	VSWR <i>Max In/Out : 1</i>
1.0 - 4.0	18	1.00	1.50/1.35
Amp. Bal. <i>dB Max</i>	Phase Bal. <i>Degrees Max</i>	Connector	Power <i>Ave. CW Watts</i>
0.60	6	SMA	17

Notes:*Input power with load VSWR of 1.20:1. Impedance: 50 ohms nominal. Meets MIL-E-5400 Class II requirements. Additional screening available for military and space applications.

Electrical and Mechanical Specifications subject to change without notice.

Outline Drawing

