



Air Dielectric Power Divider 800 to 2500MHz

The content of this specification may change without notification 9/01/09



Power Divider

Air Dielectric Power Divider

► Applications

- GSM, CDMA, PCS, DCS, PHS, AMPS, SMR, WCDMA Communication systems

► Features

- High Power Handling, Low Insertion Loss

► Technical Specifications

P/N	JXMBGF-T-2-800-2500-C	JXMBGF-T-3-800-2500-C	JXMBGF-T-4-800-2500-C
Frequency Range	800-2500MHz	800-2500MHz	800-2500MHz
Insertion Loss	≤0.3dB	≤0.4dB	≤0.5dB
Amplitude Balance	≤0.5dB	≤0.5dB	≤0.5dB
VSWR	≤1.3:1	≤1.3:1	≤1.3:1
Power Handling	150W	150W	150W
Impedance	50Ω	50Ω	50Ω
Port Connector	N-Female	N-Female	N-Female
Operating Temperature	-30°C ~ +70°C	-30°C ~ +70°C	-30°C ~ +70°C

