



900MHz 3dB Hybrid

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



900MHz 3dB Hybrid

► Applications

- TEMA, CDMA, GSM, AMPS, SMR, Communication systems

► Features

- Low Insertion Loss, High Power Handling, Better Phase Balance
- Temperature Stabilized Holds Specifications At Thermal Extremes
- Custom Designs Available

► Technical Specifications

| P/N | JXMBDQ-T-800-1000 |
|-----------------------|-------------------|
| Frequency Range | 800-1000MHz |
| Insertion Loss | ≤0.3dB |
| Coupling | 3±0.3dB |
| Phase Balance | 5° |
| VSWR | ≤1.2:1 |
| Isolation | ≥25dB |
| Impedance | 50Ω |
| Port Connector | N-Female |
| Power Handling | 100W |
| Operating Temperature | -30°C ~ +70°C |

