

698-2700MHz Directional Wall Mount Antenna

| Model | N-B0727-9 |
|---------------------------------------|-------------------|
| Electrical specifications 技术指标 | |
| Frequency range 频率 (MHz) | 698-960/1710-2700 |
| Polarization 极化方式 | Vertical |
| Gain 增益 (dBi) | 7/9 |
| Beam width 波瓣宽度 (°) | V:90/60 H:55/45 |
| Front-to-back ratio 前后比 (dB) | ≥18 |
| PIM,3rd Order,三阶互调 2×2W,(dBc) | ≤-150 |
| Impedance 阻抗(Ω) | 50 |
| VSWR 驻波比 | ≤2.5/≤1.5 |
| Maximum input power 最大输入功率 (W) | 50 |
| Lightning protection 雷电保护 | DC Ground |
| Mechanical specifications 机械指标 | |
| Connector 接头 | N-Female N 母头 |
| Height × width × depth 尺寸 (mm) | 165×155×40 |
| Antenna weight 天线重量 (kg) | 0.3 |
| Rated wind velocity 抗风强度 (m/s) | 100 |
| Radome material 外罩材料 | ABS |
| Operating temperature 工作温度 (°C) | -40~50 |

