



Specifications

- Frequency Range: 16MHz over 470~860MHz
- Polarization Type: Horizontal
- Gain: 9.5dB (4 slots 3m@600MHz),
11dB(6 slots 4m@600MHz),
12.5dB(8 slots 5m@600MHz)
- VSWR: ≤ 1.10
- Input Connector: 7/8" EIA , 1 5/8" EIA , 3 5/8" EIA
- Power Handling Capacity: 1kW, 3kW, 5kW, 10kW
- Nominal Impedance (Ω): 50 Ω
- Weight: 30kg(1kW), 60kg(3~5kW), 80kg(10kW)
- Max wind speed: 36m/s
- Insulating Materials : PTFE
- Material of antenna array : aluminium alloy
- Material of shield: FRP