



Datasheet

Model Number : TMSR60N-1/4

2.4~6GHz, Quarter Wave, N male-N female, 50 Ohms Lightning Surge Protector

Specifications

| | |
|------------------------------|-----------------------------------|
| Frequency Range | 2.4-6GHz |
| Impedance | 50 Ohms |
| VSWR | 1.2 max |
| Insertion Loss | 0.2dB max |
| Operating Voltage(Un) | 90V/145V/230V/350V/470V |
| Surge Discharge Current(In) | 30kA (8/20 μ s) |
| Maximum Withstand Current | 60kA (8/20 μ s) |
| Voltage Protection Level(Up) | 100V max |
| Durability | Mating Cycles \geq 500 |
| Connectors | N male - N female |
| Dimensions | 65 \times 43mm |
| Weight | 190g |
| Operation Temperature | -40 $^{\circ}$ C~+80 $^{\circ}$ C |
| Relative Humidity | <95% |
| Waterproof Rate | IP68 |
| RoHS Compliant | Yes |