

Splitter  
S-2-8F-NF

300 Watt 2-way splitter with N Connector

Mechanical Specifications

|                |          |
|----------------|----------|
| Connector Type | N Female |
|----------------|----------|

Electrical Specifications

|                                         |                          |
|-----------------------------------------|--------------------------|
| Frequency                               | 698 - 2700 MHz           |
| Return Loss/VSWR                        | ≤ -21dB   1.2            |
| Split Loss                              | 3.0 dB nominal           |
| Insertion Loss                          | ± 0.2 dB nominal         |
| Power Handling                          | 300 W                    |
| Intermodulation (3 <sup>rd</sup> Order) | ≤ -150 dBc @ 2 x 20 Watt |
| Impedance                               | 50 Ω                     |

Environmental Specifications

|                    |                |
|--------------------|----------------|
| Temperature Range  | -30°C to +75°C |
| Relative Humidity  | 0 - 95%        |
| Ingress Protection | IP65           |
| Application        | Indoor/Outdoor |

Packaging

|                  |      |
|------------------|------|
| Package Quantity | 1 pc |
|------------------|------|