

Model: AA-3513

Legacy Model: 3513

Technical Specifications

| Parameter | Value |
|---|--|
| <i>Electrical</i> | |
| Frequency Range | DC – 8 GHz |
| Impedance | 50 Ohms |
| Input Power | 2 Watts Average @ +25°C <i>Derated linearity to 1 watt @ +125°C</i> |
| Peak Power | 250 Watts max. (5μSec pulse, .05% duty cycle) |
| VSWR | DC – 4 GHz 1.30 – 1.73 4 – 8 GHz 1.25 – 1.80 |
| Operating Temp. Range | -65°C to +125°C |
| Temperature Coefficient | ±250 ppm/°C |
| <i>Mechanical</i> | |
| SMA Connectors <i>Mates with MIL-STD-348</i> | Passivated Stainless Steel |
| Conductors | Gold Plated Beryllium Copper |

Model: AA-3513 SMA Male Connector

