

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

