

100W DC-3GHz Coaxial Attenuator Specification

Frequency Range	DC-3GHz		
VSWR	≤1.2:1		
Average Power	100 Watt		
3rd Order IMD	≤-105 dBc @ 2x43dBm		
Impedance	50Ω		
Connectors	N-Male / N-Female		
Operating Temperature	-25°C ~ +55°C		
Dimension	164*100*60 mm (Connectors included)		
Net Weight	1 kg		
Finish	Black Paint		
Application	For Indoor Use		
Part Nr.	Attenuation (dB)	Accuracy (dB)	In-band Ripple (dB)
STA303-100W	3	±0.4	≤0.3
STA306-100W	6	±0.4	≤0.5
STA310-100W	10	±0.6	≤0.7
STA315-100W	15	±0.6	≤0.8
STA320-100W	20	±0.8	≤1.0
STA330-100W	30	±0.8	≤1.0
STA340-100W	40	±1.0	≤1.0

