



RF-LAMBDA

The power beyond expectations

RFC27W500G25

2.1~2.9GHz 500W High Power Circulator

Electrical Specifications:

Frequency Range: 2.1-2.9GHz

Bandwidth: 800MHz

Insertion Loss: 0.5dB

Isolation: 20dB

Temp. Operation: -20~+75°C

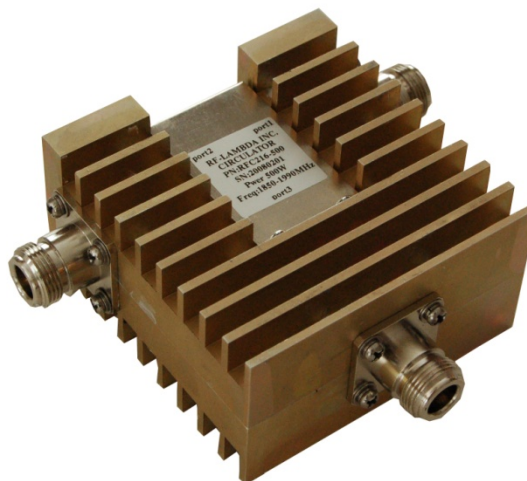
Temp. Storage: -40~+85°C

Forward Power: 500W (CW)

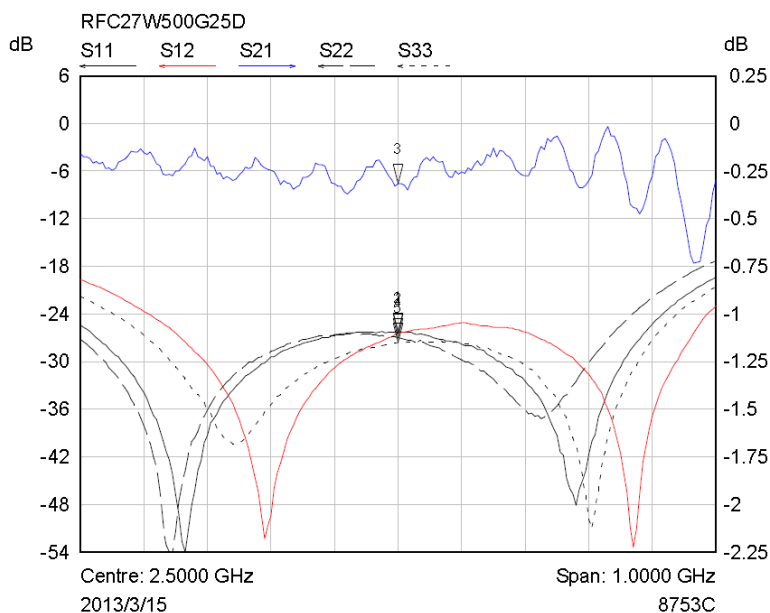
Reverse Power: 500W (CW)

Connector: N-Female (Standard) / 7/16 DIN type

* Customerization available upon request.



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Mkr	Trace	X-Axis	Value	Notes
1	S11	2.5000 GHz	-26.27 dB	
2	S12	2.5000 GHz	-26.45 dB	
3	S21	2.5000 GHz	-0.32 dB	
4	S22	2.5000 GHz	-27.01 dB	
5	S33	2.5000 GHz	-27.57 dB	

