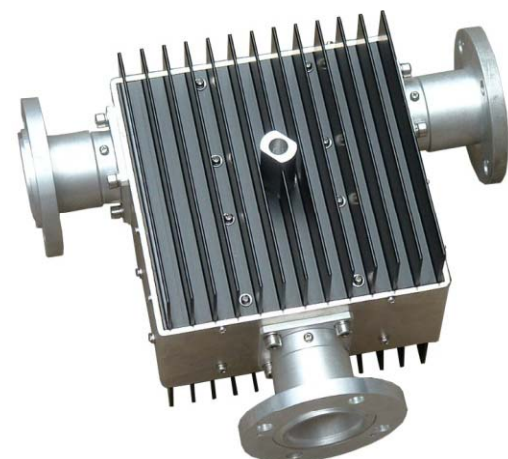



FC2101-1000W High Power 1kW Circulator



Electrical Specifications:

Center Frequency Range:	50MHz-400MHz	Forward Power Handling:	1000W (CW) 8kW pulse (5ms / 5% duty cycle)
Functional bandwidth:	20MHz (or 5~10%)	Reverse Power Handling:	500W average, 2.5kW pulse (5ms / 5 % duty cycle)
Insertion Loss:	0.5dB	Connector Type:	DIN 7/16 (F) or EIA type.
Isolation:	20dB	Cooling:	Air cooling
VSWR:	1.20		
Temp. Range:	-40° C~+85° C		

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		RF-LAMBDA	RFPC
		CAD MODEL REVISION	01
		ASSEMBLY REVISION	VS12
		ASSEMBLY NAME	RFLVR45
 C2101-1000W High Power Circulator		DRAWING NUMBER	D05-4
www.rflambda.com		SIZE	LT
RF-LAMBDA		SHEETS	1 OF 1