

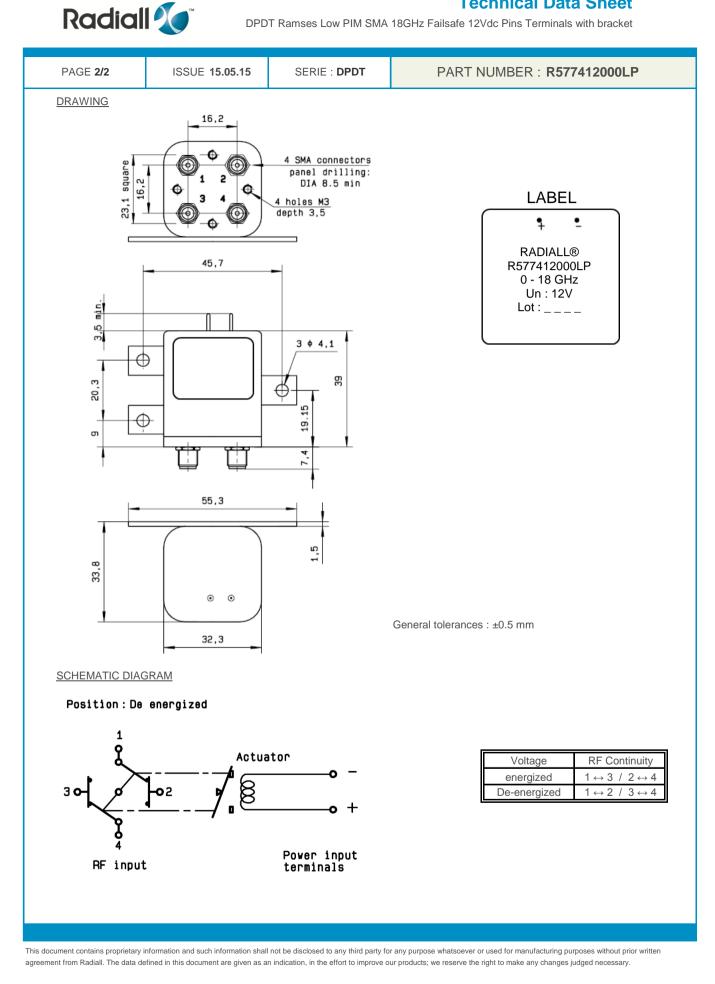
Technical Data Sheet

DPDT Ramses Low PIM SMA 18GHz Failsafe 12Vdc Pins Terminals with bracket

RF CH	HARACTERIS	<u>STICS</u>						
	Frequency ra	ange		:	0 - 18 GHz			
	Impedance	0		:	50 Ohms			
1							1	
	Frequency (VSWR max	GHz)	DC - 3	3 - 8 1.30	8 - 12.4 1.40	12.4 - 18 1.50		
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB		
	Isolation min		80 dB	70 dB	65 dB	60 dB		
	Average pov	ver (*)	240 W	150 W	120 W	100 W	l	
	[1	Passivo into	rmodulation		1	
	Tone 1		1810 MHz, approximately 43 dBm					
Tone 2		1850 MHz, approximately 43 dBm						
	3 rd order PIN	1			t 1770 MHz	a		
	Depending of	n applicatior	n, carrier powe	ers and frequ	encies, PIM ı	measuremen	ts can vary.	
	PIM testing i	s not measu	red during pro	oduct accepta	ance test.			
	Actuator			:	FAILSAFE			
Nominal current **					: 340 mA			
	Actuator volt	age (Vcc)			12V (10.2 to	-		
	Terminals			:	solder pins	(250°C max.	. / 30 sec.)	
MECH	HANICAL CH	ARACTERIS	TICS					
	Connectors*****			:	: SMA female per MIL-C 39012			
Life			2 million cycles			cles		
Switching Time***			: < 15 ms					
Construction Weight			∶ Splashproof ∶ < 100 g			T		
	Weight				< 100 g			
ENVI	RONMENTAL	CHARACTI	ERISTICS					
Operating temperature ran			nge : -25°C to +70°C)°C		
	Storage tem	perature rang	ge	:	-55°C to +8	5°C		
							ROHS	
	Average pov		er RF Path)					
	At 25° C ±10							
(Nominal volt	-	orque: 80-120	N.cm			MPLIAT	
`		ies maning to						



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