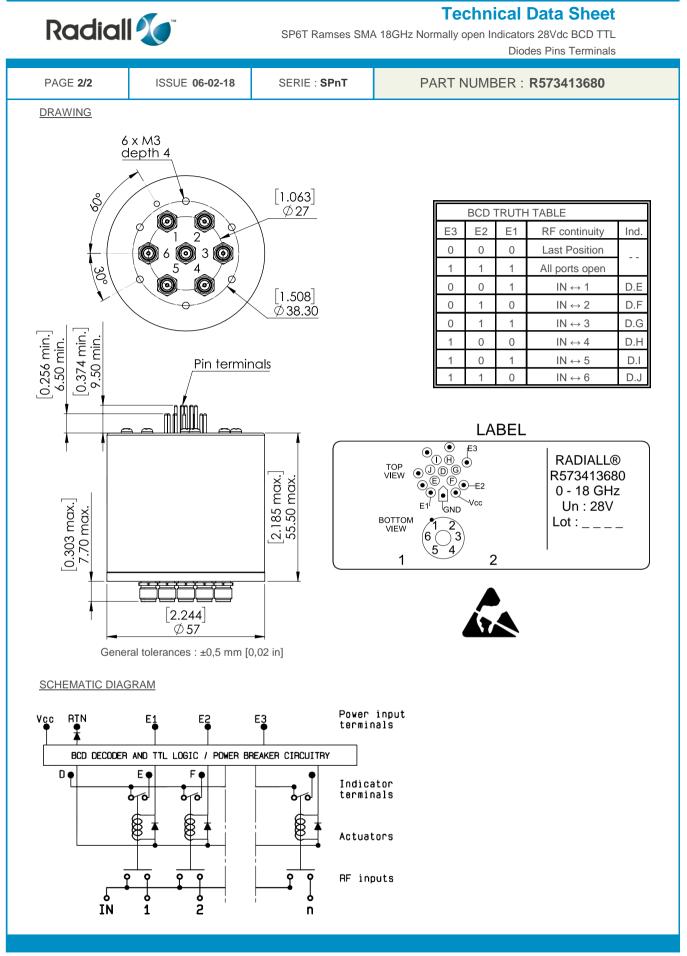


**Technical Data Sheet** 

SP6T Ramses SMA 18GHz Normally open Indicators 28Vdc BCD TTL Diodes Pins Terminals

PAGE 1/2 ISSUE		ISSUE (	06-02-18 SERIE : SPnT		PART NUMBER : <b>R573413680</b>			
<u>RF C</u>	HARACTERIS	TICS						
	Number of w				6 0 - 18 GHz			
	Frequency ra	linge			50 Ohms			
	Impodditoo							
	Frequency (0	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18		
	VSWR max	(	1.20	1.30	1.40	1.50		
	Insertion loss	max	0.20 dB	0.30 dB	0.40 dB	0.50 dB		
	Isolation min		80 dB	70 dB	60 dB	60 dB		
	Average pow	er (*)	240 W	150 W	120 W	100 W		
ELE	CTRICAL CHA	RACTERISTI	<u>CS</u>					
	Actuator				NORMALLY			
	Nominal curr	ont **			102 mA	OPEN		
	Actuator voltage (Vcc)				28V (24 to 3	0V)		
	Terminals				: solder pins (250°C max. / 30 sec.)			
						100 mA	,	
	BCD inputs (	E) - High I	evel	:	3.5 to 5.5 V	/ 800µA at 5.	5 V	
		- Low le	evel	:	0 to 1.5 V / 2	20µA at 0.8 V		
MEC	HANICAL CH							
		ANAGILNIST	103					
	Connectors							
	Connectors				SMA female	e per MIL-C 3	9012	
	Connectors Life				SMA female 5 million cy	-		
		ne***		:	SMA female 5 million cy < 15 ms	-		
	Life			:	5 million cy	cles per pos		
	Life Switching Tir			:	5 million cy < 15 ms	cles per pos		
	Life Switching Tir Construction			:	5 million cy < 15 ms Splashproo	cles per pos		
	Life Switching Tir Construction Weight			:	5 million cy < 15 ms Splashproo	cles per pos		
ENV	Life Switching Tir Construction		RISTICS	:	5 million cy < 15 ms Splashproo	cles per pos		
ENV	Life Switching Tir Construction Weight	CHARACTE		:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f		
ENV	Life Switching Tir Construction Weight IRONMENTAL	CHARACTE	ige	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	
ENV	Life Switching Tir Construction Weight IRONMENTAL	CHARACTE	ige	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C		Λ.
ENV	Life Switching Tir Construction Weight IRONMENTAL	CHARACTE	ige	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	
<u>ENV</u>	Life Switching Tir Construction Weight IRONMENTAL	CHARACTE	ige e	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	
	Life Switching Tir Construction Weight IRONMENTAL Operating ten Storage temp	CHARACTE mperature ran perature range er at 25°C pe	ige e	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	•
(*	Life Switching Tir Construction Weight IRONMENTAL Operating ten Storage temp Average pow	<u>CHARACTE</u> mperature ran perature range er at 25°C pe %)	ige e	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	
(* (**	Life Switching Tir Construction Weight IRONMENTAL Operating ter Storage temp Average pow At 25° C ±10	<u>CHARACTE</u> mperature ran perature range er at 25°C pe %)	ige e	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	•
(* (**	Life Switching Tir Construction Weight IRONMENTAL Operating ter Storage temp Average pow At 25° C ±10	<u>CHARACTE</u> mperature ran perature range er at 25°C pe %)	ige e	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	
(* (**	Life Switching Tir Construction Weight IRONMENTAL Operating ter Storage temp Average pow At 25° C ±10	<u>CHARACTE</u> mperature ran perature range er at 25°C pe %)	ige e	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C	ition	

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