

Technical Data Sheet

SP8T Ramses SMA 18GHz Normally open 12Vdc Positive common Pins Terminals

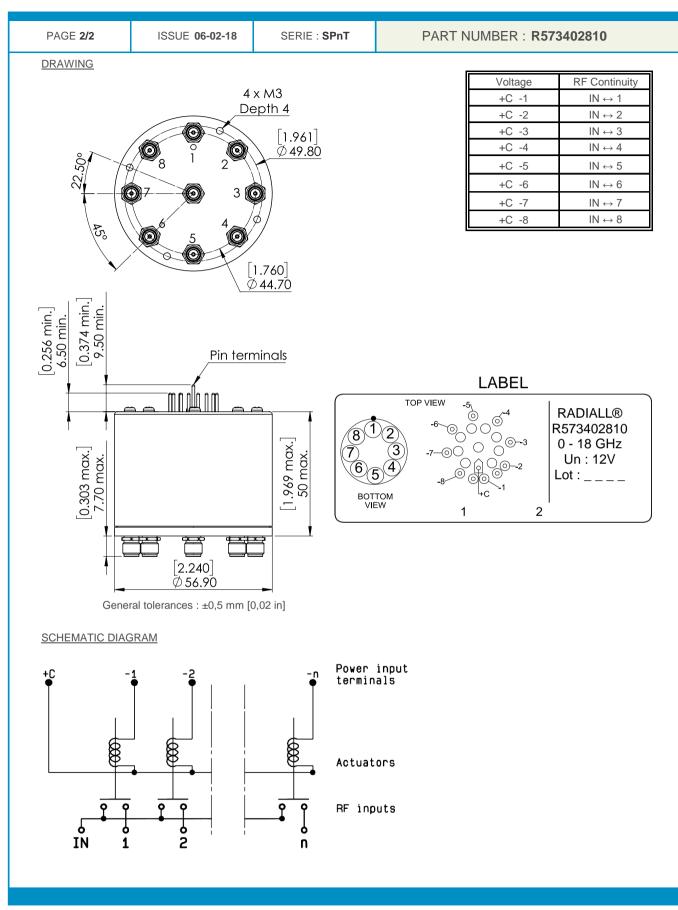
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RF CHARACTER	ISTICS							
Number of	Wave			8				
Frequency				o 0 - 18 GHz				
Impedance				50 Ohms				
impedaneo			•					
Frequency	(GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 16	16 - 18		
VSWR max		1.20	1.30	1.40	1.50	1.60		
Insertion lo		0.20 dB	0.30 dB	0.40 dB	0.55 dB	0.60 dB		
Isolation m		80 dB	70 dB	60 dB	60 dB	60 dB		
Average po		240 W	150 W	120 W	110 W	100 W		
		-					1	
ELECTRICAL CH	IARACTERIST	<u>FICS</u>						
Actuator			:	NORMALLY	OPEN			
Nominal cu	irrent **		: 250 mA					
Actuator vo	oltage (Vcc)		: 12V (10.2 to 13V) / POSITIVE COMMON					
Terminals			:	solder pins	(250°C max	/ 30 sec.)		
Connectors	3				e per MIL-C 3			
Connectors Life Switching T Constructic Weight	lime***		:		cles per pos			
Life Switching T Constructio	Fime*** on	ERISTICS	:	2 million cy < 15 ms Splashproo	cles per pos			
Life Switching T Constructio Weight <u>ENVIRONMENTA</u>	Time*** on AL CHARACTE		:	2 million cy < 15 ms Splashproo < 280 g	rcles per pos			
Life Switching T Constructio Weight <u>ENVIRONMENT</u>	Fime*** on <u>AL CHARACTE</u> emperature ra	inge	:	2 million cy < 15 ms Splashproo	rcles per pos of 5°C			
Life Switching T Constructio Weight <u>ENVIRONMENT</u>	Time*** on AL CHARACTE	inge	:	2 million cy < 15 ms Splashproo < 280 g	rcles per pos of 5°C		RoHS	
Life Switching T Constructio Weight <u>ENVIRONMENTA</u> Operating t Storage ter	Fime*** on AL CHARACTE emperature rang	inge ge	:	2 million cy < 15 ms Splashproo < 280 g	rcles per pos of 5°C		RoHs	
Life Switching T Construction Weight ENVIRONMENTA Operating t Storage ter	Fime*** on <u>AL CHARACTE</u> eemperature rang nperature rang ower at 25°C p	inge ge	:	2 million cy < 15 ms Splashproo < 280 g	rcles per pos of 5°C			
Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ter (* Average po (** At 25° C ±1	Fime*** on <u>AL CHARACTE</u> remperature rang nperature rang ower at 25°C p 10%)	inge ge	:	2 million cy < 15 ms Splashproo < 280 g	rcles per pos of 5°C			
Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ter (* Average po (** At 25° C ±1	Fime*** on <u>AL CHARACTE</u> eemperature rang nperature rang ower at 25°C p	inge ge	:	2 million cy < 15 ms Splashproo < 280 g	rcles per pos of 5°C		ROHS COMPLIAN	
Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ter (* Average po (** At 25° C ±1	Fime*** on <u>AL CHARACTE</u> remperature rang nperature rang ower at 25°C p 10%)	inge ge	:	2 million cy < 15 ms Splashproo < 280 g	rcles per pos of 5°C			
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