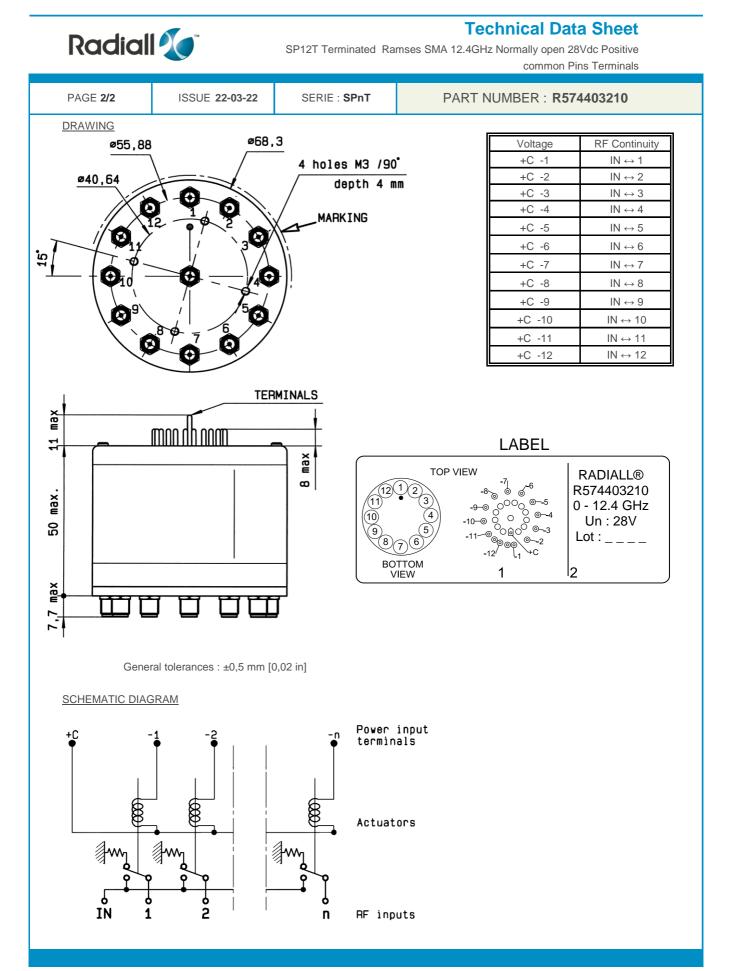


Technical Data Sheet

SP12T Terminated Ramses SMA 12.4GHz Normally open 28Vdc Positive common Pins Terminals

			22-03-22	QEDIE	: SPnT	DADT		R574403210	
PAGE 1/2 ISSUE		22-03-22	SERIE	. 3811	PART	NUMBER :	K3/4403210		
<u>RF C</u>	HARACTERI	<u>STICS</u>							
	Number of v				12				
	Frequency r	ange			0 - 12.4 GHz	2			
	Impedance			:	50 Ohms				
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	1			
	VSWR max		1,20	1,40	1,60				
	Insertion los		0.20 dB	0.40 dB	0.60 dB				
	Isolation mir		80 dB	70 dB	60 dB				
	Average pov		240 W	150 W	120 W				
		ION IMPEDA			50 Ohms				
	TERM. AVG	B. POWER A	T 25° C	:	1 W per terr	nination / 3 W tot	al power		
ELE	CTRICAL CHA	ARACIERIS	1165						
	Actuator				NORMALLY	OPEN			
	Nominal cur	rent **			102 mA				
	Actuator vol					0V) / POSITIVE C	OMMON		
	Terminals	5 ()				, (250°C max. / 30			
	Connectors Life Switching Ti			:		e per MIL-C 39012 cles per position			
	Construction				Splashproo	f			
	Weight				< 400 g				
	Ū				C				
<u>ENV</u>	IRONMENTA	L CHARACT	ERISTICS						
	Operating te	emperature ra	ange	:	-40°C to +85	5°C			
		perature rang	-		-55°C to +85		/		
	-						F	OHS	
(* (**	Average pov At 25° C ±10	wer at 25°C p	per RF Path)						
(***		u%) tage ; 25° C)					UN CON	PLIAT	
(NUTITIAL VUI	laye, 20 0)							

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