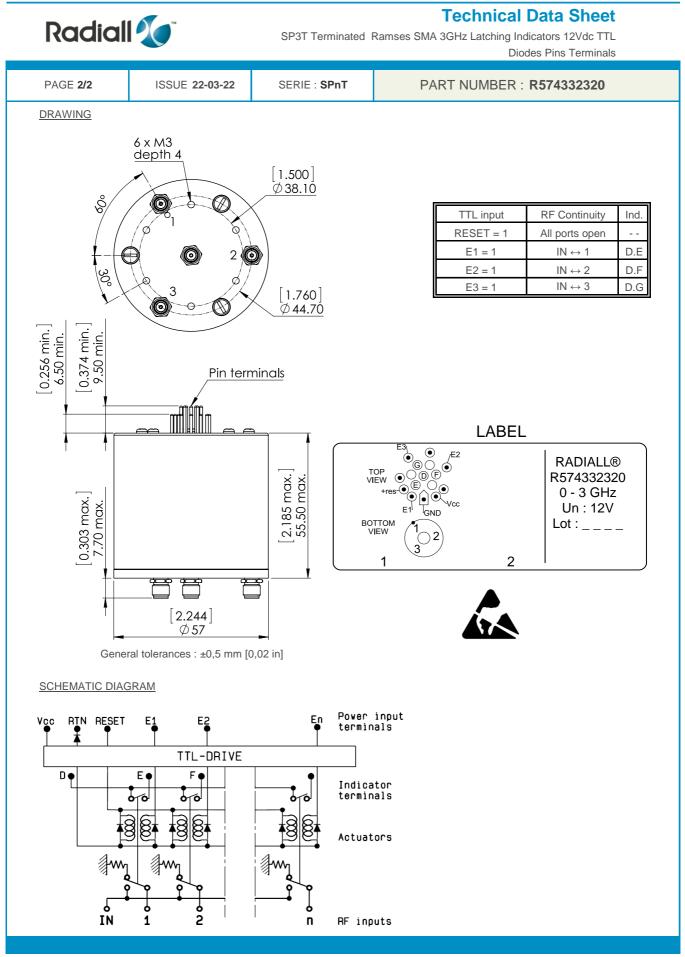


Technical Data Sheet

SP3T Terminated Ramses SMA 3GHz Latching Indicators 12Vdc TTL Diodes Pins Terminals

PAGE <b>1/2</b>	ISSUE 2	2-03-22	SERIE : SPnT	PART NUMBER : <b>R574332320</b>
RF CHARACTER	<u>STICS</u>			
Number of	vavs		: 3	
Frequency range		: 0 - 3 GHz		
Impedance	ange		: 50 Ohms	
Frequency	GHz)	DC - 3		
VSWR max		1,20		
Insertion loss max		0.20 dB		
Isolation min		80 dB		
Average po	wer (*)	240 W		
TERMINAT		°E	: 50 Ohms	
	6. POWER AT 2			nination / 3 W total power
ELECTRICAL CH	ARACTERISTIC	CS		
Actuator				
Actuator Nominal current **			: 320 mA / RESET : 960 mA ****	
Actuator voltage (Vcc)			: 12V (10.2 to	
Terminals			(250°C max. / 30 sec.)	
Indicator ra	-		: 1 W / 30 V /	
TTL inputs	-			/ 800µA at 5.5 V
	- Low le	vel	: 0 to 0.8 V / 2	20μΑ at 0.8 V
		~~		
MECHANICAL CH	ARACTERIST	CS		
MECHANICAL CH	ARACTERISTI	<u>CS</u>	: SMA female	e per MIL-C 39012
	ARACTERISTI	<u>CS</u>		e per MIL-C 39012 cles per position
Connectors		<u>CS</u>		
Connectors Life Switching T Constructio	me***	<u>CS</u>	∶ 2 million cy ∶ < 15 ms ∶ Splashproo	cles per position
Connectors Life Switching T	me***	<u>CS</u>	∷ 2 million cy ∷ < 15 ms	cles per position
Connectors Life Switching T Constructio Weight	ime*** າ		∶ 2 million cy ∶ < 15 ms ∶ Splashproo	cles per position
Connectors Life Switching T Constructio	ime*** າ		∶ 2 million cy ∶ < 15 ms ∶ Splashproo	cles per position
Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u>	່me*** າ	RISTICS	∶ 2 million cy ∶ < 15 ms ∶ Splashproo	cles per position f
Connectors Life Switching T Constructio Weight ENVIRONMENTA	me*** 1 L CHARACTEF	<u>RISTICS</u> ge	∶ 2 million cy ∶ < 15 ms ∶ Splashproo ∶ < 250 g	cles per position f
Connectors Life Switching T Constructio Weight ENVIRONMENTA	me*** L CHARACTEF	<u>RISTICS</u> ge	∶ 2 million cy ∶ < 15 ms ∶ Splashproo ∶ < 250 g ∶ -40°C to +85	cles per position f 5°C
Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u> Operating t Storage ten	me*** L CHARACTEF	RISTICS ge	∶ 2 million cy ∶ < 15 ms ∶ Splashproo ∶ < 250 g ∶ -40°C to +85	cles per position f
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten	me*** L CHARACTEF emperature range operature range	RISTICS ge	∶ 2 million cy ∶ < 15 ms ∶ Splashproo ∶ < 250 g ∶ -40°C to +85	cles per position f
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten (* Average po (** At 25° C ±1	me*** L CHARACTEF emperature range operature range	RISTICS ge	∶ 2 million cy ∶ < 15 ms ∶ Splashproo ∶ < 250 g ∶ -40°C to +85	cles per position f 5°C
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten (* Average po (** At 25° C ±1 (*** Nominal vo	me*** <u>L CHARACTEF</u> emperature range perature range wer at 25°C per 0%) tage ; 25° C)	RISTICS ge RF Path)	∶ 2 million cy ∶ < 15 ms ∶ Splashproo ∶ < 250 g ∶ -40°C to +85	cles per position f

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