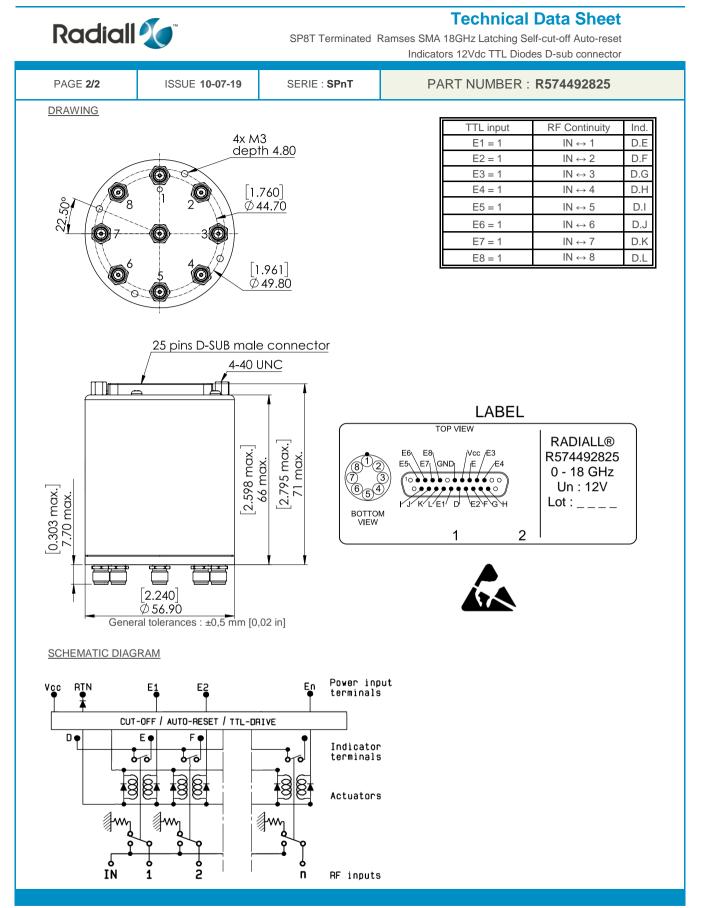


Technical Data Sheet

SP8T Terminated Ramses SMA 18GHz Latching Self-cut-off Auto-reset Indicators 12Vdc TTL Diodes D-sub connector

PAGE 1/2 ISSUE		E 10-07-19	10-07-19 SERIE : SPnT		PART NUMBER : R574492825		
RF CHARACTER	ISTICS						
Number of				: 8 : 0 - 18 GHz			
Frequency	-		-	50 Ohms			
Impedance				50 Onns			
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
TERMINAT	ION IMPEDA	NCE	:	50 Ohms			
TERM. AV	G. POWER A	T 25° C	:	1 W per tern	nination / 3 V	V total power	r
ELECTRICAL CH	ARACTERIS	TICS					
Actuator				LATCHING			
				: 960 mA			
Actuator voltage (Vcc)				: 12V (10.2 to 13V) : 25 pins D-SUB male connector			
Terminals Indicator ra	ting			25 pins D-5		nector	
Self cut-off	-			40 ms < CT			
TTL inputs (E) - High level				2.2 to 5.5 V		5 V	
		v level		0 to 0.8 V / 2			
	IARACTERIS	20172					
MECHANICAL CH		51105					
		51105					
Connectors		51105		SMA female			
Connectors	;	51103	:	2 million cy			
Connectors Life Switching ⊺	ime***	51105	:	2 million cyc < 50 ms	cles per posi		
Connectors Life Switching [¬] Constructio	ime***	51105	:	2 million cyo < 50 ms Splashproot	cles per posi		
Connectors Life Switching ⊺	ime***	51163	:	2 million cyc < 50 ms	cles per posi		
Connectors Life Switching T Constructio Weight	; ime*** n		:	2 million cyo < 50 ms Splashproot	cles per posi		
Connectors Life Switching [¬] Constructio	; ime*** n		:	2 million cyo < 50 ms Splashproot	cles per posi		
Connectors Life Switching T Constructio Weight ENVIRONMENTA	ime*** n L CHARACT	<u>ERISTICS</u>	:	2 million cyd < 50 ms Splashprool < 280 g	cles per posi		
Connectors Life Switching T Constructio Weight <u>ENVIRONMENT</u>	; n .L CHARACT emperature ra	<u>ERISTICS</u> ange	:	2 million cyo < 50 ms Splashproot	cles per posi		
Connectors Life Switching T Constructio Weight <u>ENVIRONMENT</u>	ime*** n L CHARACT	<u>ERISTICS</u> ange	:	2 million cyd < 50 ms Splashproof < 280 g	cles per posi		ROHS
Connectors Life Switching T Constructio Weight <u>ENVIRONMENT</u>	; n .L CHARACT emperature ra	<u>ERISTICS</u> ange	:	2 million cyd < 50 ms Splashproof < 280 g	cles per posi		RoHs
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating f Storage ter (* Average po	; n .L CHARACT emperature ra	<u>ERISTICS</u> ange ge	:	2 million cyd < 50 ms Splashproof < 280 g	cles per posi		ROHS
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ter (* Average po (** At 25° C ± ⁴	ime*** n L CHARACT emperature ran nperature ran	<u>ERISTICS</u> ange ge ber RF Path)	:	2 million cyd < 50 ms Splashproof < 280 g	cles per posi		RoHs Computer

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 R595343115
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