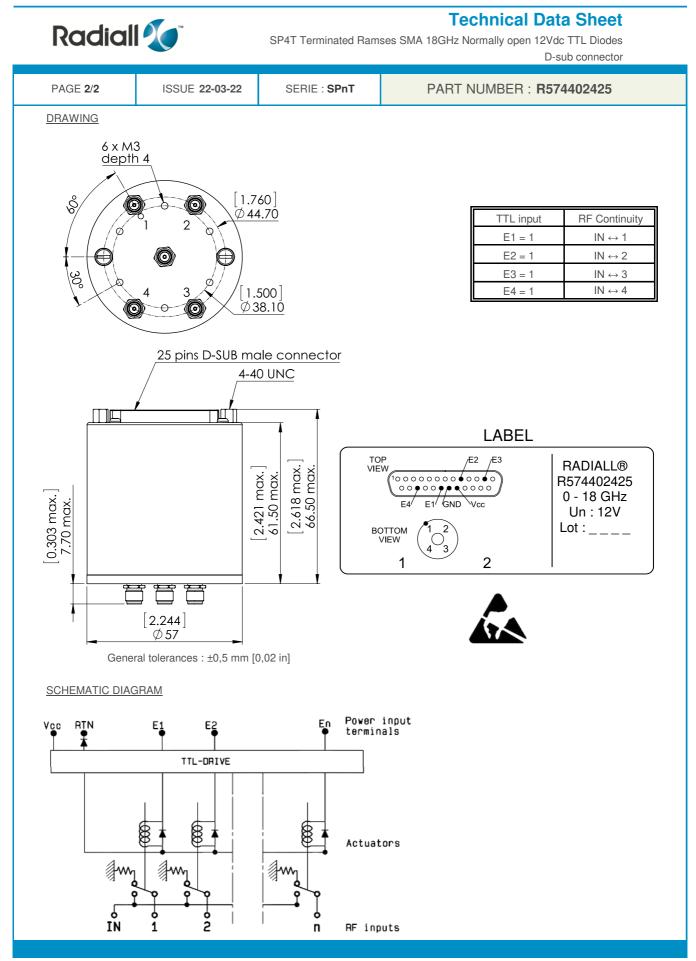


Technical Data Sheet

SP4T Terminated Ramses SMA 18GHz Normally open 12Vdc TTL Diodes D-sub connector

PAGE 1/2 ISSUE 22-03-22		SERIE : SPnT		PART NUMBER : R574402425		
RF CHARAC	CTERISTICS					
	per of ways lency range dance		:	4 0 - 18 GHz 50 Ohms		
Frequ	iency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	
	R max	1,20	1,30	1,40	1,50	
Inserti	ion loss max	0.20 dB	0.30 dB	0.40 dB	0.50 dB	
	ion min	80 dB	70 dB	60 dB	60 dB	
Avera	ige power (*)	240 W	150 W	120 W	100 W	
TERM		NCE		50 Ohms		
	TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C		: 1 W per termination / 3 W total power			
Actuator voltage (Vcc) Terminals TTL inputs (E) - High level - Low level			 12V (10.2 to 13V) 25 pins D-SUB male connector 2.2 to 5.5 V / 800μA at 5.5 V 0 to 0.8 V / 20μA at 0.8 V 			
	LOW			U to U.8 V / 2	20µA at 0.8 V	
MECHANIC/	AL CHARACTERIS			U to U.8 V / 2	20µA at 0.8 V	
Conne Life Switch	AL CHARACTERIS		: : :	SMA female 2 million cy < 15 ms Splashproo	e per MIL-C 3 cles per pos	9012
Conne Life Switch Constr Weigh	AL CHARACTERIS ectors hing Time*** truction ht	TICS	: : :	SMA female 2 million cy < 15 ms	e per MIL-C 3 cles per pos	9012
Conne Life Switch Constr Weigh	AL CHARACTERIS ectors hing Time*** truction	TICS	: : :	SMA female 2 million cy < 15 ms Splashproo	e per MIL-C 3 cles per pos	9012
Conne Life Switch Constr Weigh <u>ENVIRONMI</u> Opera	AL CHARACTERIS ectors hing Time*** truction ht	<u>TICS</u> <u>ERISTICS</u> inge	:::::::::::::::::::::::::::::::::::::::	SMA female 2 million cy < 15 ms Splashproo	e per MIL-C 3 cles per pos f	9012

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