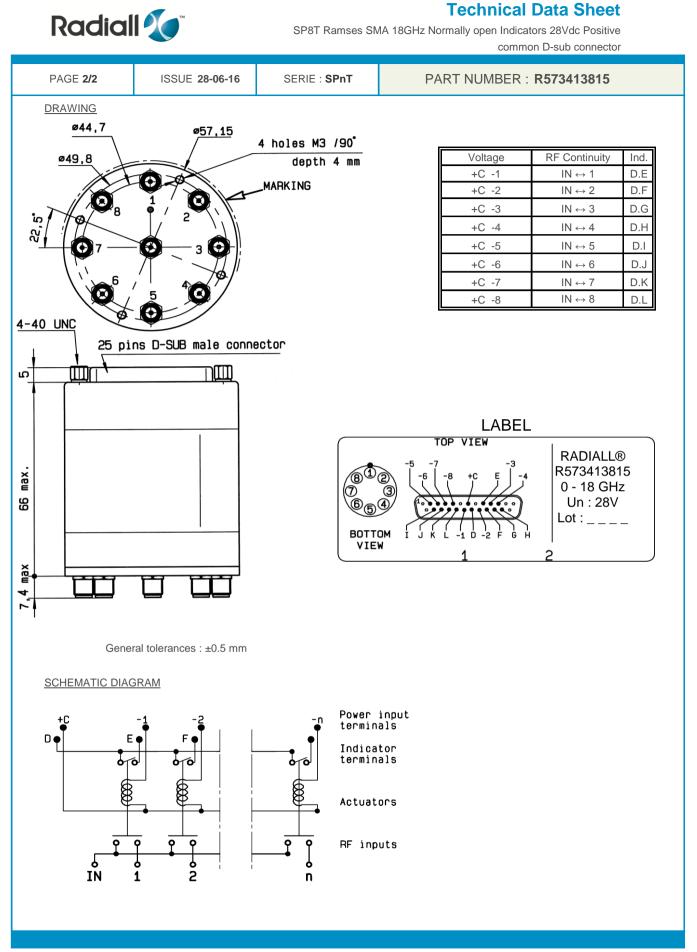


Technical Data Sheet

SP8T Ramses SMA 18GHz Normally open Indicators 28Vdc Positive common D-sub connector

PAGE 1/2 ISSUE		28-06-16 SERIE : SPnT		SPnT	PART NUMBER : R573413815					
<u>RF C</u>	HARACTERI	<u>STICS</u>								
	Number of v				8					
	Frequency r	ange			0 - 18 GHz					
	Impedance			:	50 Ohms					
	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 los	s max	0.20 dB	0.30 dB	0.40 dB	0.55 dB	0.60 dB			
	Isolation mir	n	80 dB	70 dB	60 dB	60 dB	60 dB			
	Average pov	wer (*)	240 W	150 W	120 W	110 W	100 W			
ELEC	CTRICAL CH	ARACTERIST	TICS							
	A - 1 - 1				NORM					
	Actuator	1. At 10.			NORMALLY	OPEN				
	Nominal cur				102 mA			N1		
	Actuator vol Terminals	tage (vcc)			28V (24 to 3 25 pins D-S			N		
	Indicator rat	ina			1 W / 30 V /		mector			
	indicator rat	ing			,,					
MEC	HANICAL CH	IARACTERIS	TICS							
MEC	Connectors		<u>TICS</u>		SMA female					
<u>MEC</u>	Connectors Life		TICS	:	2.000.000 c					
MEC	Connectors Life Switching Ti	ime***	TICS	:	2.000.000 c < 15 ms	vcles per po				
MEC	Connectors Life Switching Ti Constructior	ime***	TICS	:	2.000.000 cy < 15 ms Splashproo	vcles per po				
MEC	Connectors Life Switching Ti	ime***	TICS	:	2.000.000 c < 15 ms	vcles per po				
	Connectors Life Switching Ti Constructior	ime*** 1		:	2.000.000 cy < 15 ms Splashproo	vcles per po				
	Connectors Life Switching Ti Constructior Weight	ime*** n L CHARACTE	ERISTICS	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po				
	Connectors Life Switching Ti Construction Weight IRONMENTA	ime*** 1	<u>ERISTICS</u>	:	2.000.000 cy < 15 ms Splashproo	ycles per po f 5°C				
	Connectors Life Switching Ti Construction Weight IRONMENTA	ime*** n <u>L CHARACTE</u> emperature ra	<u>ERISTICS</u>	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		ROH	3	
ENVI	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage terr	ime*** n <u>L CHARACTE</u> emperature rang	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		ROH		
	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage terr	ime*** n <u>L CHARACTE</u> emperature rang wer at 25°C p	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		R 0 H (· · ·	
<u>ENVI</u> (*	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pow At 25° C ±10	ime*** n <u>L CHARACTE</u> emperature rang wer at 25°C p	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		ROH COMPLI		
<u>ENV</u> (* (**	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pow At 25° C ±10	ime*** n <u>L CHARACTE</u> emperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		RoH COMPLI		
<u>ENV</u> (* (**	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pow At 25° C ±10	ime*** n <u>L CHARACTE</u> emperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		ROH COMPLI		
<u>ENV</u> (* (**	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pow At 25° C ±10	ime*** n <u>L CHARACTE</u> emperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		ROH COMPLY		
<u>ENV</u> (* (**	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pow At 25° C ±10	ime*** n <u>L CHARACTE</u> emperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		ROH COMPLI	a · · · · · · · · · · · · · · · · · · ·	
<u>ENV</u> (* (**	Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pow At 25° C ±10	ime*** n <u>L CHARACTE</u> emperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.000.000 cy < 15 ms Splashproo < 280 g	ycles per po f 5°C		RoH COMPLI	AN	

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