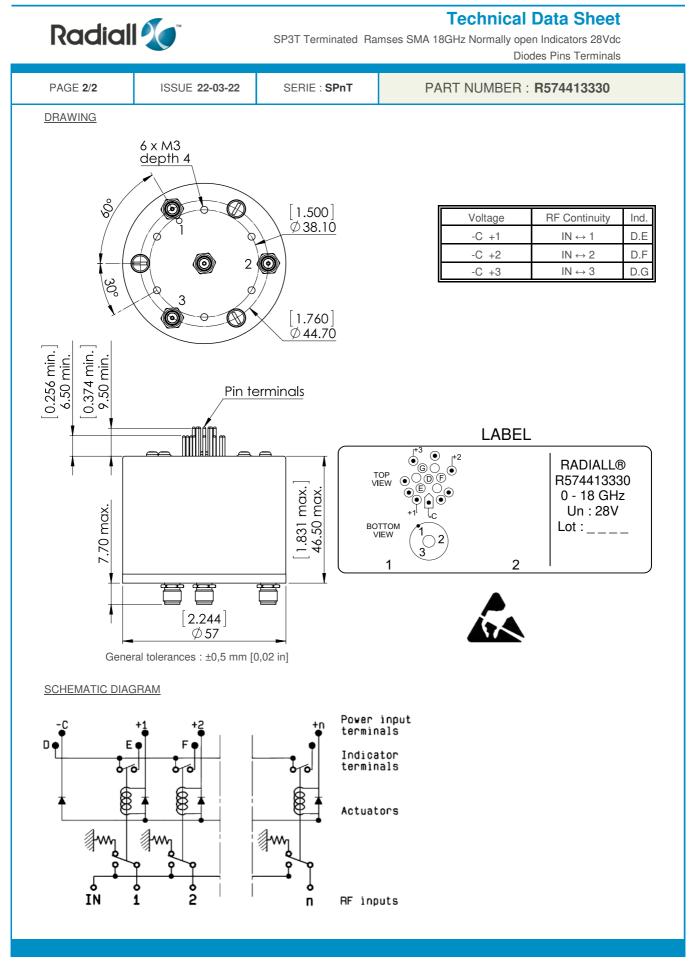


Technical Data Sheet

SP3T Terminated Ramses SMA 18GHz Normally open Indicators 28Vdc Diodes Pins Terminals

PAGE 1/2		ISSUE 22-03-22		SERIE : SPnT		PART NUMBER : R574413330					
<u>RF C</u>	HARACTER	<u>STICS</u>									
	NI 1 -				•						
	Number of v				3						
	Frequency r Impedance	ange			0 - 18 GHz 50 Ohms						
	Impedance				50 Onms						
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18]				
	VSWR max		1,20	1,30	1,40	1,50					
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB					
	Isolation mir	ı	80 dB	70 dB	60 dB	60 dB					
	Average pov	ver (*)	240 W	150 W	120 W	100 W					
					50 Ohme						
					50 Ohms	mination / 2)	W total m				
	IERIVI. AVG	. POWER AT	125° C	:	1 W per terr	nination / 3	w total po	ower			
EI EC	CTRICAL CHA		TICS								
	Actuator			:	NORMALLY	OPEN					
	Nominal cur	rent **		:	102 mA						
	Actuator vol	tage (Vcc)			28V (24 to 3						
						(0=000					
	Terminals				solder pins		. / 30 sec.)			
	Terminals Indicator rat	ing			solder pins 1 W / 30 V /		. / 30 sec.)			
		ing			-		. / 30 sec.)			
MEC	Indicator rat	-	TICS		-		. / 30 sec.)			
MEC		-	TICS		-		. / 30 sec.)			
MEC	Indicator rat	-	TICS	:	1 W / 30 V /	100 mA)			
MEC	Indicator rat	-	TICS	:	-	100 mA	39012)			
MEC	Indicator rat	ARACTERIS	TICS	:	1 W / 30 V /	100 mA	39012)			
MEC	Indicator rat HANICAL CH Connectors Life	ARACTERIS	<u>TICS</u>	:	1 W / 30 V / SMA female 2 million cy	100 mA e per MIL-C 3 cles per pos	39012)			
MEC	Indicator rat HANICAL CH Connectors Life Switching Ti	ARACTERIS	TICS	:	1 W / 30 V / SMA female 2 million cy < 15 ms	100 mA e per MIL-C 3 cles per pos	39012)			
MEC	Indicator rat HANICAL CH Connectors Life Switching Ti Constructior	ARACTERIS	<u>TICS</u>	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo	100 mA e per MIL-C 3 cles per pos	39012)			
	Indicator rat HANICAL CH Connectors Life Switching Ti Constructior	ARACTERIS		:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo	100 mA e per MIL-C 3 cles per pos	39012)			
	Indicator rat HANICAL CH Connectors Life Switching Ti Constructior Weight	ARACTERIS	ERISTICS	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo	100 mA e per MIL-C 3 cles per pos	39012)			
	Indicator rat HANICAL CH Connectors Life Switching Ti Constructior Weight IRONMENTA	ARACTERIS me*** _ CHARACTE	<u>ERISTICS</u>	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012)			
	Indicator rat HANICAL CH Connectors Life Switching Ti Constructior Weight IRONMENTA	ARACTERIS	<u>ERISTICS</u>	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		20H	8	
	Indicator rat HANICAL CH Connectors Life Switching Ti Constructior Weight IRONMENTA	ARACTERIS me*** _ CHARACTE	<u>ERISTICS</u>	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		ROH	8	
ENV	Indicator rat <u>HANICAL CH</u> Connectors Life Switching Ti Construction Weight <u>IRONMENTAI</u> Operating te Storage tem	ARACTERIS me*** <u>CHARACTE</u> mperature rang	<u>ERISTICS</u> Inge ge	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		R O H	8	
<u>ENV</u>	Indicator rat	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang	<u>ERISTICS</u> Inge ge	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		R OH.	8	
ENV	Indicator rat HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pov At 25° C ±10	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		ROH.	S · JN	
<u>ENV</u> (* (**	Indicator rat	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		ROH.	s · · · · · · · · · · · · · · · · · · ·	
<u>ENV</u> (* (**	Indicator rat HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pov At 25° C ±10	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		ROH, WPLV	S - LAA	
<u>ENV</u> (* (**	Indicator rat HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTA Operating te Storage tem Average pov At 25° C ±10	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 250 g	100 mA e per MIL-C 3 cles per pos f 5°C	39012		ROH	S - LIN	

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