

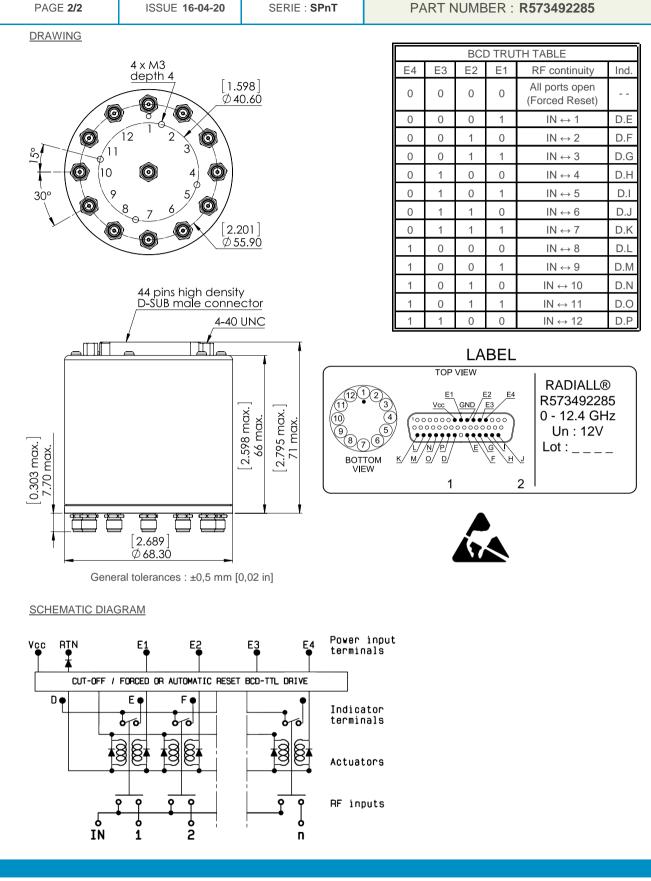
Technical Data Sheet

SP12T Ramses SMA 12.4GHz Latching Self-cut-off Auto-reset Indicators 12Vdc BCD TTL Diodes D-sub connector

	CHARACTERI	STICS									
<u>KF (</u>		31103									
	Number of v	vays		:	12						
	Frequency r			:	0 - 12.4 GHz	:					
	Impedance	-		:	50 Ohms						
						_					
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4						
	VSWR max		1.20	1.40	1.60						
	Insertion los	s max	0.20 dB	0.40 dB	0.60 dB						
	Isolation mir	ו	80 dB	70 dB	60 dB						
	Average pov	wer (*)	240 W	150 W	120 W						
						-					
<u>ELE(</u>	CTRICAL CHA	ARACTERIST	TICS								
	A										
	Actuator Nominal cur	*~~**			LATCHING						
					1280 mA 12V (10.2 to	12\/\					
	Actuator vol Terminals	lage (vcc)			•	UB male conn	actor				
	Indicator rat	ina			1 W / 30 V /		lector				
	Self cut-off t	-			40 ms < CT						
	BCD inputs	(E) - High	level	:	3.5 to 5.5 V	/ 800µA at 5.5	V				
	BCD inputs	(E) - High - Low				/ 800µA at 5.5 20µA at 0.8 V	V				
	BCD inputs						V				
		- Low	level				V				
MEC	BCD inputs	- Low	level				V				
MEC	CHANICAL CH	- Low	level	:	0 to 1.5 V / 2	20µA at 0.8 V					
MEC	CHANICAL CH Connectors	- Low	level	:	0 to 1.5 V / 2 SMA female	20µA at 0.8 V 9 per MIL-C 39	012				
MEC	CHANICAL CH Connectors Life	- Low	level	:	0 to 1.5 V / 2 SMA female 2 million cy	20µA at 0.8 V	012				
MEC	CHANICAL CH Connectors Life Switching Ti	- Low <u>ARACTERIS</u> me***	level	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms	20µA at 0.8 V e per MIL-C 39 cles per positi	012				
MEC	CHANICAL CH Connectors Life Switching Ti Constructior	- Low <u>ARACTERIS</u> me***	level	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo	20µA at 0.8 V e per MIL-C 39 cles per positi	012				
MEC	CHANICAL CH Connectors Life Switching Ti	- Low <u>ARACTERIS</u> me***	level	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms	20µA at 0.8 V e per MIL-C 39 cles per positi	012				
MEC	CHANICAL CH Connectors Life Switching Ti Constructior	- Low <u>ARACTERIS</u> me***	level	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo	20µA at 0.8 V e per MIL-C 39 cles per positi	012				
	CHANICAL CH Connectors Life Switching Ti Constructior	- Low <u>ARACTERIS</u> me***	level <u>TICS</u>	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo	20µA at 0.8 V e per MIL-C 39 cles per positi	012				
	CHANICAL CH Connectors Life Switching Ti Constructior Weight	- Low <u>ARACTERIS</u> me***	level <u>TICS</u>	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo	20µA at 0.8 V e per MIL-C 39 cles per positi	012				
	CONNECTORS Life Switching Ti Constructior Weight	- Low <u>ARACTERIS</u> me***	Ievel TICS ERISTICS	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012				
	CHANICAL CH Connectors Life Switching Ti Constructior Weight	- Low ARACTERIS me***	Ievel TICS ERISTICS	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012		OHA		
	CHANICAL CH Connectors Life Switching Ti Constructior Weight	- Low ARACTERIS me***	Ievel TICS ERISTICS	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012	R	oHs		
ENV	CONNECTORS Life Switching Ti Construction Weight <u>IRONMENTAI</u> Operating te Storage tem	- Low ARACTERIS me*** L CHARACTE	Ievel <u>TICS</u> ERISTICS inge ge	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012	R	o H S	•	
<u>ENV</u> (*	CONNECTORS Life Switching Ti Construction Weight Coperating te Storage tem Average pow	- Low ARACTERIS me*** L CHARACTE	Ievel <u>TICS</u> ERISTICS inge ge	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012		0 <i>H</i> 8	•	
<u>ENV</u> (* (**	CHANICAL CH Connectors Life Switching Ti Construction Weight Coperating te Storage tem Average pow At 25° C ±10	- Low ARACTERIS me*** L CHARACTE emperature rang perature rang wer at 25°C p 0%)	Ievel <u>TICS</u> ERISTICS inge ge	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012	R COM			
<u>ENV</u> (*	CHANICAL CH Connectors Life Switching Ti Construction Weight Coperating te Storage tem Average pow At 25° C ±10	- Low ARACTERIS me*** L CHARACTE	Ievel <u>TICS</u> ERISTICS inge ge	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012				
<u>ENV</u> (* (**	CHANICAL CH Connectors Life Switching Ti Construction Weight Coperating te Storage tem Average pow At 25° C ±10	- Low ARACTERIS me*** L CHARACTE emperature rang perature rang wer at 25°C p 0%)	Ievel <u>TICS</u> ERISTICS inge ge	:	0 to 1.5 V / 2 SMA female 2 million cy < 50 ms Splashproo < 400 g	20µA at 0.8 V e per MIL-C 39 cles per positi f 5°C	012			• •	

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