

## **Technical Data Sheet**

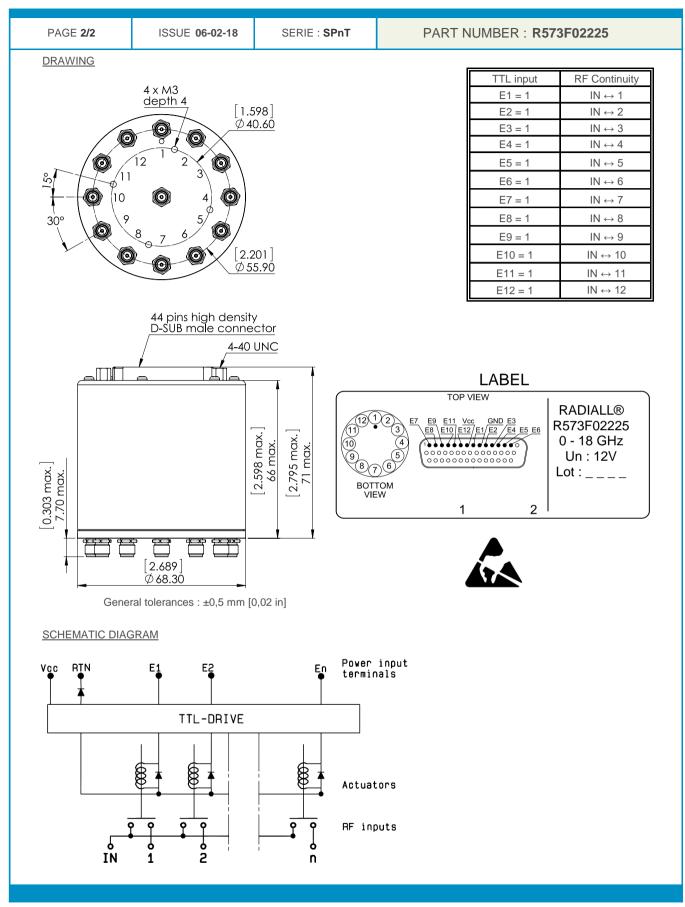
SP12T Ramses SMA 18GHz Normally open 12Vdc TTL Diodes D-sub connector

Frequi Imped Frequi VSWF Inserti Isolati Avera ELECTRICA Actuat Nomir Actuat Termi TTL ir MECHANIC/ Conne Life Switch	ency rar dance ency (G R max ion loss ion min ge powe L CHAR tor nal curre tor volta	/s ge <u>Hz)</u> max <u>r (*)</u> ACTERIST nt ** ge (Vcc)		3 - 8 1,40 0.40 dB 70 dB 150 W	12 0 - 18 GHz 50 Ohms 8 - 12.4 1,60 0.60 dB 60 dB 120 W NORMALL 250 mA 12V (10.2 to 44 pins D-S		15 - 18 1,80 0.80 dB 50 dB 100 W				
Frequi Imped Frequi VSWF Inserti Isolati Avera ELECTRICA Actuat Nomir Actuat Termi TTL ir MECHANIC/ Conne Life Switch	ency rar dance ency (G R max ion loss ion min ge powe AL CHAR tor hal curre tor volta nals	ge Hz) max r (*) ACTERIST ACTERIST ht ** ge (Vcc) - High	1,20 0.20 dB 80 dB 240 W	3 - 8 1,40 0.40 dB 70 dB 150 W	0 - 18 GHz 50 Ohms 8 - 12.4 1,60 0.60 dB 60 dB 120 W NORMALL 250 mA 12V (10.2 to	1,70 0.70 dB 60 dB 110 W	1,80 0.80 dB 50 dB				
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ELECTRICA Actua Actua Nomir Actua Termi TTL ir MECHANIC/ Conne Life Switch	tor tor tor voltar nals	ACTERIST ACTERIST nt ** ge (Vcc) - High	80 dB 240 W	70 dB 150 W	60 dB 120 W NORMALL 250 mA 12V (10.2 to	60 dB 110 W	50 dB				
ELECTRICA Actuat Nomir Actuat Termi TTL ir MECHANICA Conne Life Switch	ge powe	ACTERIST nt ** ge (Vcc) - High	240 W	150 W	120 W NORMALL 250 mA 12V (10.2 to	110 W					
ELECTRICA Actua Nomir Actua Termi TTL ir <u>MECHANIC</u> Conne Life Switch	L CHAR tor nal curre tor voltag	ACTERIST nt ** ge (Vcc) - High	<u>rics</u>	: : : :	NORMALL) 250 mA 12V (10.2 to	( OPEN	100 W				
Actuar Nomir Actuar Termi TTL ir <u>MECHANIC/</u> Conne Life Switch	tor nal curre tor volta nals	nt ** ge (Vcc) - High		:	250 mA 12V (10.2 to						
Actuar Nomir Actuar Termi TTL ir <u>MECHANIC/</u> Conne Life Switch	tor nal curre tor volta nals	nt ** ge (Vcc) - High		:	250 mA 12V (10.2 to						
Actuar Nomir Actuar Termi TTL ir <u>MECHANIC/</u> Conne Life Switch	tor nal curre tor volta nals	nt ** ge (Vcc) - High		:	250 mA 12V (10.2 to						
Nomir Actua Termi TTL ir <u>MECHANIC/</u> Conne Life Switch	nal curre tor volta nals	ge (Vcc) - High	ı level	:	250 mA 12V (10.2 to						
Nomir Actua Termi TTL ir <u>MECHANIC/</u> Conne Life Switch	nal curre tor volta nals	ge (Vcc) - High	ı level	:	250 mA 12V (10.2 to						
Actua Termi TTL ir <u>MECHANIC</u> Conne Life Switch	tor volta nals	ge (Vcc) - High	ı level	:	12V (10.2 to	13V)					
Termi TTL ir <u>MECHANIC</u> Conne Life Switch	nals	- High	ı level	:	-						
TTL ir MECHANIC/ Conne Life Switch		-	level			: 12V (10.2 to 13V) : 44 pins D-SUB male connector					
MECHANIC/ Conne Life Switch	-μαιο (L)	-	10101		•	: 2.2 to 5.5 V / 800µA at 5.5 V					
Conne Life Switch		LOW	level			7 800μΑ at 5. 20μΑ at 0.8 V					
Conne Life Switch					5.50.047						
001101	Connectors Life Switching Time*** Construction			<ul> <li>SMA female per MIL-C 39012</li> <li>2 million cycles per position</li> <li>&lt; 15 ms</li> <li>Splashproof</li> </ul>							
Weigh	nt			:	< 400 g						
ENVIRONM	ENTAL (	CHARACTE	ERISTICS								
Opera	ating tem	perature ra	inge	:	-40°C to +8	5°C					
	Storage temperature range		-		-55°C to +8						
								ROH	S		
	ge powe ° C ±10%		er RF Path)								
		, je ; 25° C)						MPL	IA		

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