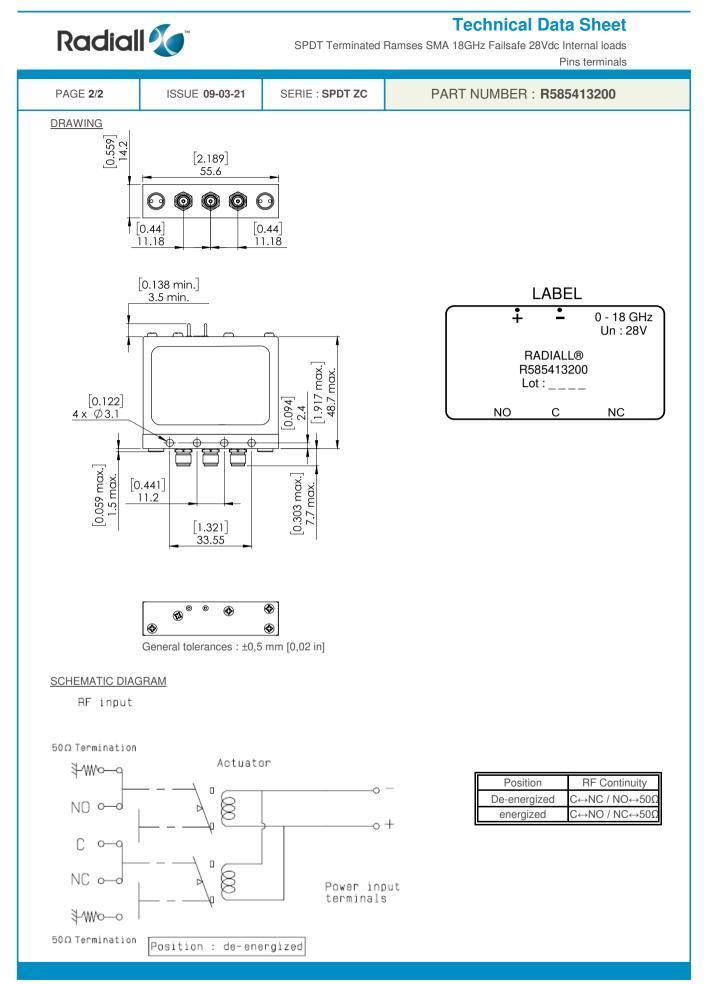


Technical Data Sheet

SPDT Terminated Ramses SMA 18GHz Failsafe 28Vdc Internal loads Pins terminals

PAGE 1/2 ISSUE 09-03		09-03-21	SERIE : SPDT ZC		PART NUMBER : R585413200			0	
RF CH	HARACTERIS	STICS							
	Frequency ra	ange			0 - 18 GHz				
	Impedance			:	50 Ohms				
lī	Froquency ((20-2	DC - 3	3 - 8	8 - 12.4	12.4 - 18			
	Frequency (GHz) VSWR max		1.20	1.30	1.40	1.50			
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB			
	Isolation min		80 dB	70 dB	60 dB	60 dB			
	Average pov	ver (*)	240 W	150 W	120 W	100 W			
ELEC	TRICAL CHA	RACTERIST	<u>FICS</u>						
	A share t				FAILSAFE				
Actuator voltage (Vcc)				205 mA 28V (24 to 3	0V)				
Terminals				: solder pins (250°C max. / 30 sec.)					
							·		
	Connectors Life Switching Time***			:	SMA female 2 million cy		9012		
	Construction			∶ < 10 ms ∶ Splashproof					
	Weight			: < 100 g					
	-				-				
ENVIF	RONMENTAL	CHARACT	ERISTICS						
	Operating to	mporaturo ra	200		-40°C to +8	** ^			
	Operating temperature range Storage temperature range				-40 C to +8				
	2	-	-					ROHS	
(*	Average power at 25°C per RF Path)								
(**	,							MPLIAN	
(***	Nominal volt	age ; 25° C)						CPLV	

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