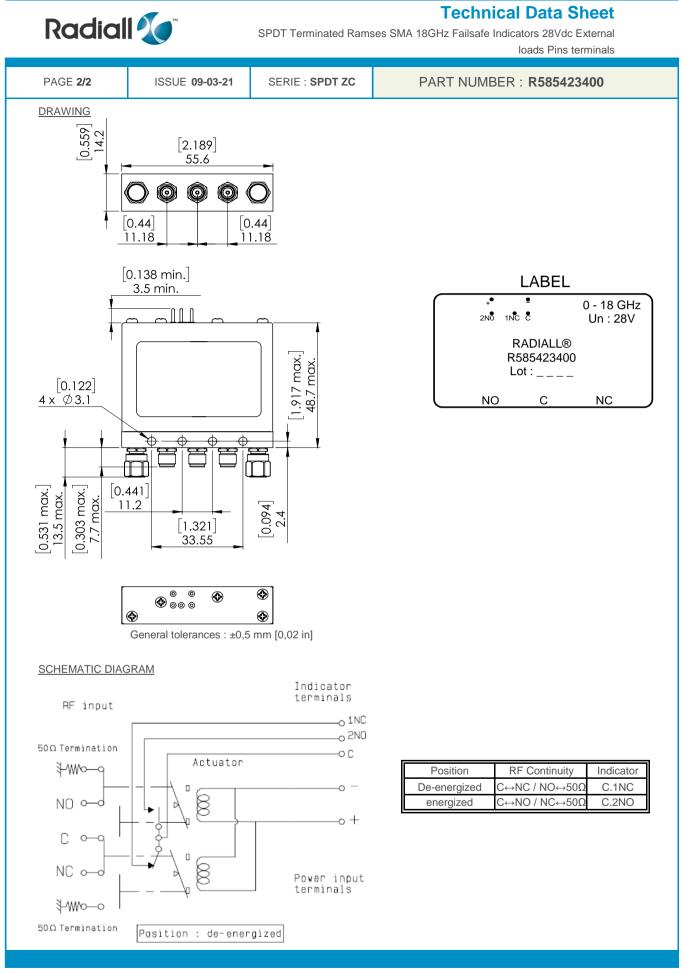


Technical Data Sheet

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

PAGE 1/2 ISSUE		09-03-21 SERIE : SPDT ZC		PART NUMBER : R585423400		
RF CHARACTER	151165					
Frequency	range		:	0 - 18 GHz		
Impedance			:	50 Ohms		
Frequency	(GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	
VSWR max		1.20	1.30	1.40	1.50	
Insertion lo	ss max	0.20 dB	0.30 dB	0.40 dB	0.50 dB	
Isolation m		80 dB	70 dB	60 dB	60 dB	
Average po	wer (*)	240 W	150 W	120 W	100 W	
ELECTRICAL CH						
ELECTRICAL CH	ARACIERIS	1105				
Actuator				FAILSAFE		
Nominal cu	rrent **			205 mA		
Actuator vo			: 28V (24 to 30V)			
Terminals	,		solder pins (250°C max. / 30 sec.)			
Indicator ra	ting		:	: 1 W / 30 V / 100 mA		
Life Switching Time*** Construction Weight		: 10 million cycles : < 10 ms : Splashproof : < 100 g				
ENVIRONMENTA	LCHARACT	ERISTICS				
ENVIRONMENTA	L CHARACT		:	-40°C to +8	5°C	
ENVIRONMENTA		inge		-40°C to +8 -55°C to +8	-	20Ha
ENVIRONMENTA	emperature ra	inge			-	ROHS
ENVIRONMENTA Operating t Storage ter	emperature ra	ange ge			-	· PoHs
ENVIRONMENTA Operating t Storage ter	emperature ran nperature ran wer at 25°C p	ange ge			-	RoHs CO.
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