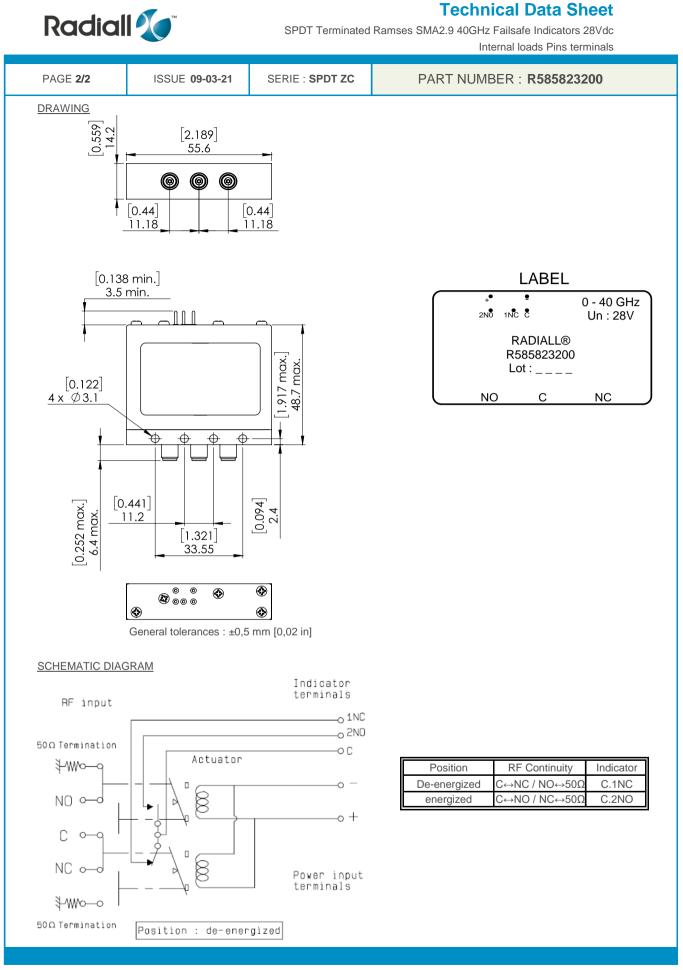


Technical Data Sheet

SPDT Terminated Ramses SMA2.9 40GHz Failsafe Indicators 28Vdc Internal loads Pins terminals

	PAGE <b>1/2</b>	SERIE : SPDT ZC		PART NUMBER : <b>R585823200</b>						
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Impedance       : 50 Ohms         Impedance       : 50 Ohms         Impedance       : 1.30       1.40       1.50       1.70       1.80         Synk max       1.30       0.40 dB       0.50 dB       0.70 dB       0.80 dB         Solation min       70 dB       60 dB       65 dB       0.00 dB       0.80 dB         Solation min       70 dB       60 dB       65 dB       0.00 dB       0.80 dB         Everage power (*)       80 W       50 W       20 W       10 W         EVECTICAL CHARACTERISTICS       :       Actuator       ::       :       :         Actuator       :<	KF CHARACTERI	51105								
Impedance       : 50 Ohms         Impedance       : 50 Ohms         Impedance       : 1.30       1.40       1.50       1.70       1.80         Synk max       1.30       0.40 dB       0.50 dB       0.70 dB       0.80 dB         Solation min       70 dB       60 dB       65 dB       0.00 dB       0.80 dB         Solation min       70 dB       60 dB       65 dB       0.00 dB       0.80 dB         Everage power (*)       80 W       50 W       20 W       10 W         EVECTICAL CHARACTERISTICS       :       Actuator       ::       :       :         Actuator       :<	Frequency r	ande		:	0 - 40 GHz					
Image: Provide the provided to		ange								
VSWR max         1.30         1.40         1.50         1.70         1.90           Insertion loss max         0.30 dB         0.40 dB         0.50 dB         0.70 dB         0.80 dB           Average power (')         80 W         60 dB         60 dB         55 dB         50 dB           Average power (')         80 W         60 W         50 W         20 W         10 W	1									
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Isolation min       T0 dB       60 dB       60 dB       55 dB       50 dB         Average power (*)       80 W       60 W       50 W       20 W       10 W         ELECTRICAL CHARACTERISTICS         Actuator       :: FAILSAFE         Nominal current **       :: 205 mA         Actuator voltage (Vcc)       :: 28V (24 to 30V)         Terminals       :: solder pins (250°C max. / 30 sec.)         Indicator rating       :: 1 W / 30 V / 100 mA         MECHANICAL CHARACTERISTICS         Connectors       :: SMA 2.9 female per MIL-C 39012         Life       :: 2 million cycles         Switching Time***       :: < 10 ms										
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Construction : Splashproof   Weight : < 100 g					-					
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(** At 25° C ±10%)	Storage temperature range				: -55°C to +85°C					
(** At 25° C ±10%)	/± A						(	$(\cdot ( \mathbf{\nabla} \cdot ) \cdot )$		
	•							MPLIAT		
	( Nominal Vol	aye ; 25° C)								

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