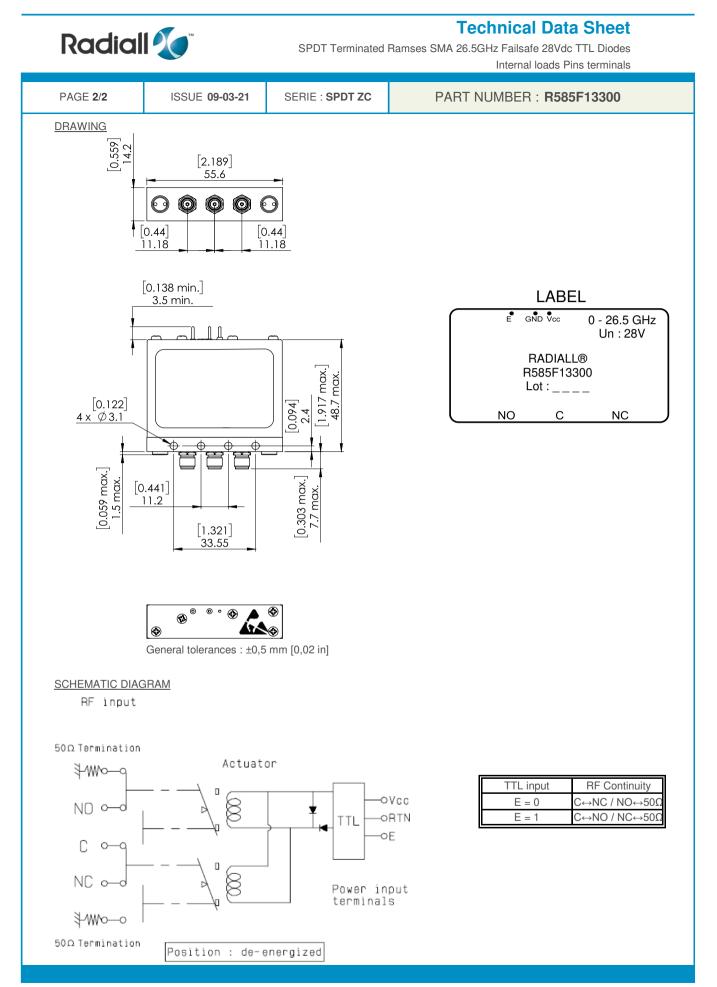


Technical Data Sheet

SPDT Terminated Ramses SMA 26.5GHz Failsafe 28Vdc TTL Diodes Internal loads Pins terminals

	àE 1/2	ISSUE	09-03-21	SERIE : S	SPDT ZC	PA	ART NUME	BER : R585	F13300	
RF CF	HARACTERIS	<u>STICS</u>								
	Eroquopovr	2222			0 - 26.5 GH	-				
	Frequency ra	ange			50 Ohms	2				
	Impedance				50 011113					
	Eroquopov (I		DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5]		
	Frequency (VSWR max	GHZ)	1.20	3 - 8 1.30	<u>8 - 12.4</u> 1.40	12.4 - 18	18 - 26.5			
	Insertion los	s may	0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB			
	Isolation mir		80 dB	70 dB	60 dB	60 dB	55 dB			
	Average pov		240 W	150 W	120 W	100 W	40 W			
	Average pov	ver()	240 W	150 W	120 W		40 W			
ELEC	CTRICAL CHA	RACTERIST	TICS							
	Actuator			:	FAILSAFE					
	Nominal cur	rent **		:	205 mA					
	Actuator volt	age (Vcc)		:	28V (24 to 3	80V)				
	Terminals			:	solder pins	(250°C max	/ 30 sec.)			
	TTL inputs (E) - High	level	:	2.2 to 5.5 V	/ 800µA at 5	.5 V			
		- Low				-				
					U TO U.8 V / 2	20uA at 0.8 \				
					U to U.8 V / ;	20µA at 0.8 \	1			
MECH	HANICAL CH Connectors Life	ARACTERIS		:	SMA female 2 million cy	e per MIL-C 3				
MECH	Connectors Life Switching Ti	ARACTERIS		: :	SMA female 2 million cy < 10 ms	e per MIL-C 3 cles				
MECH	Connectors Life Switching Ti Construction	ARACTERIS		: : :	SMA female 2 million cy < 10 ms Splashproo	e per MIL-C 3 cles				
MECH	Connectors Life Switching Ti	ARACTERIS		: : :	SMA female 2 million cy < 10 ms	e per MIL-C 3 cles				
	Connectors Life Switching Ti Construction	ARACTERIS	TICS	: : :	SMA female 2 million cy < 10 ms Splashproo	e per MIL-C 3 cles				
	Connectors Life Switching Ti Construction Weight RONMENTAL	ARACTERIS me*** <u>- CHARACTE</u> mperature ra	<u>TICS</u> ERISTICS	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C				
	Connectors Life Switching Ti Construction Weight RONMENTAL	ARACTERIS	<u>TICS</u> ERISTICS	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g	e per MIL-C 3 cles of 5°C		RoHs		
ENVI	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem	ARACTERIS me*** <u>CHARACTE</u> mperature ra perature rang	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		RoHs		
<u>ENVI</u>	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem	ARACTERIS me*** <u>- CHARACTE</u> mperature rang perature rang	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		RoHs C		
<u>ENVI</u>	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem	ARACTERIS me*** <u>- CHARACTE</u> mperature rang perature rang	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		RoHg Comparison	· · · ·	
<u>ENVI</u>	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		RoHs COMPLIN		
<u>ENVIF</u> (* (**	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem Average pov At 25° C ±10	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		RoHs COMPLU	·······································	
<u>ENVIF</u> (* (**	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem Average pov At 25° C ±10	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		RoHs COMPLI	·	
<u>ENVIF</u> (* (**	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem Average pov At 25° C ±10	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		RoHs COMPLU	· · · · ·	
<u>ENVIF</u> (* (**	Connectors Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem Average pov At 25° C ±10	ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	<u>TICS</u> ERISTICS Inge ge	: : : : : : : : : : : : : : : : : : : :	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +8	e per MIL-C 3 cles of 5°C		ROHS COMPLIN		

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