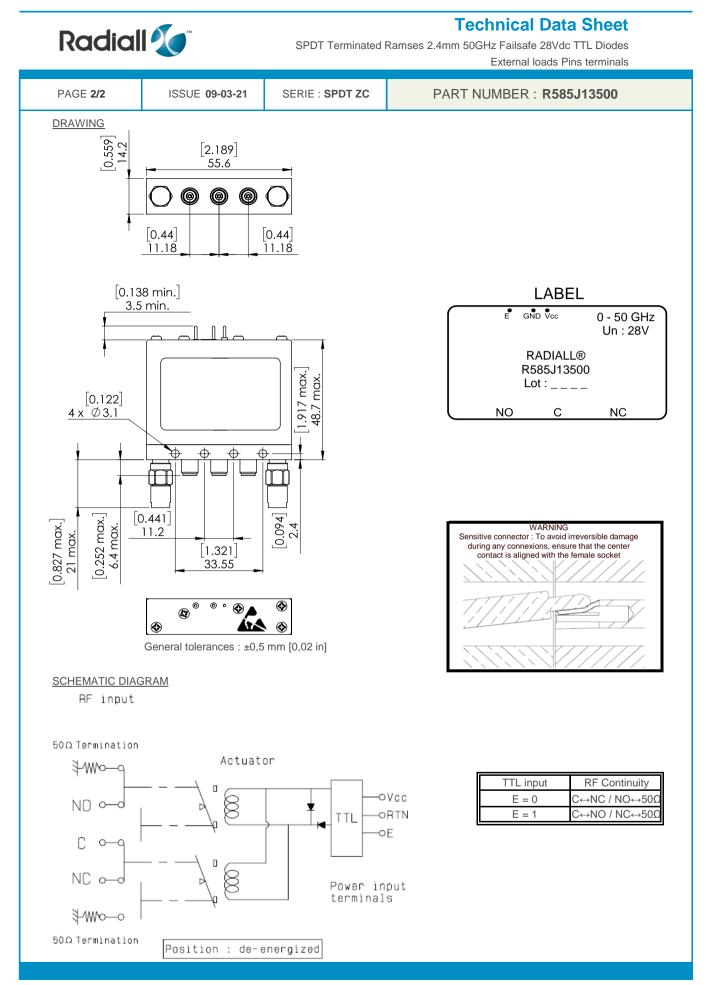


Technical Data Sheet

SPDT Terminated Ramses 2.4mm 50GHz Failsafe 28Vdc TTL Diodes External loads Pins terminals

RF CH	HARACTERIS	STICS								
	Froquency ra				0 - 50 GHz					
	Frequency ra	linge			50 Ohms					
	Impedance				50 011113					
	Frequency (C	GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	40 - 50		
	VSWR max	/	1.30	1.40	1.50	1.70	1.90	1.90		
	Insertion loss	s max	0.30 dB	0.40 dB	0.50 dB	0.70 dB	0.80 dB	1.10 dB		
	Isolation min		70 dB	60 dB	60 dB	55 dB	50 dB	50 dB		
	Average pow	ver (*)	80 W	60 W	50 W	20 W	10 W	5 W		
ELEC	TRICAL CHA	RACTERIST	TICS							
	Actuator	+ **			FAILSAFE					
	Nominal curr Actuator volta				205 mA 28V (24 to 3	0\/)				
	Terminals	age (vcc)			•	(250°C max.	/ 30 sec)			
	TTL inputs (E	E) - High			-	/ 800µA at 5.				
		-/ ייאַשייי	10101							
	F X	- Low	level	:	0 to 0.8 V / 2	20µA at 0.8 V	/			
	HANICAL CHA	- Low		:	0 to 0.8 V / 2	20µA at 0.8 V	1			
MECH	HANICAL CH/	- Low						(D 287)		
MECH		- Low		:	2.4mm fema	ale (Accodin		ſD 287)		
MECH	HANICAL CHA	- Low		:		ale (Accodin		ſD 287)		
MECH	HANICAL CHA Connectors Life	- Low		:	2.4mm fema 2 million cy	ale (Accodin cles		ſD 287)		
MECH	HANICAL CH/ Connectors Life Switching Tir	- Low		: : :	2.4mm fema 2 million cy < 10 ms	ale (Accodin cles		ſD 287)		
MECH	HANICAL CHA Connectors Life Switching Tir Construction	- Low		: : :	2.4mm fema 2 million cy < 10 ms Splashproo	ale (Accodin cles		ſD 287)		
MECH	HANICAL CHA Connectors Life Switching Tir Construction	- Low	TICS	: : :	2.4mm fema 2 million cy < 10 ms Splashproo	ale (Accodin cles		°D 287)		
MECH	HANICAL CH/ Connectors Life Switching Tir Construction Weight	- Low	<u>TICS</u> ERISTICS	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo	ale (Accodin cles f		ſD 287)		
MECH	HANICAL CHA Connectors Life Switching Tir Construction Weight RONMENTAL	- Low ARACTERIS ne*** CHARACTE	<u>TICS</u> ERISTICS	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ				
MECH	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter	- Low ARACTERIS ne*** CHARACTE	<u>TICS</u> ERISTICS	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ		rd 287) RoH	8	
MECH	HANICAL CHA Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp	- Low	<u>TICS</u> ERISTICS Inge	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ			8	
<u>MEC</u>	HANICAL CHA Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow	- Low ARACTERIS ne*** CHARACTE mperature ranger per at 25°C p	<u>TICS</u> ERISTICS Inge	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ				
<u>MEC</u> ENVIF (*	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow At 25° C ±10	- Low ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang per at 25°C p %)	<u>TICS</u> ERISTICS Inge	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ				
<u>MEC</u> ENVIF (*	HANICAL CHA Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow	- Low ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang per at 25°C p %)	<u>TICS</u> ERISTICS Inge	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ				
<u>MEC</u> ENVIF (*	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow At 25° C ±10	- Low ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang per at 25°C p %)	<u>TICS</u> ERISTICS Inge	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ			B · · ·	
<u>MEC</u> ENVIF (*	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow At 25° C ±10	- Low ARACTERIS me*** <u>CHARACTE</u> mperature rang perature rang per at 25°C p %)	<u>TICS</u> ERISTICS Inge	: : : : : : : : : : : : : : : : : : : :	2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	ale (Accoding cles f ĵ			o A	

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