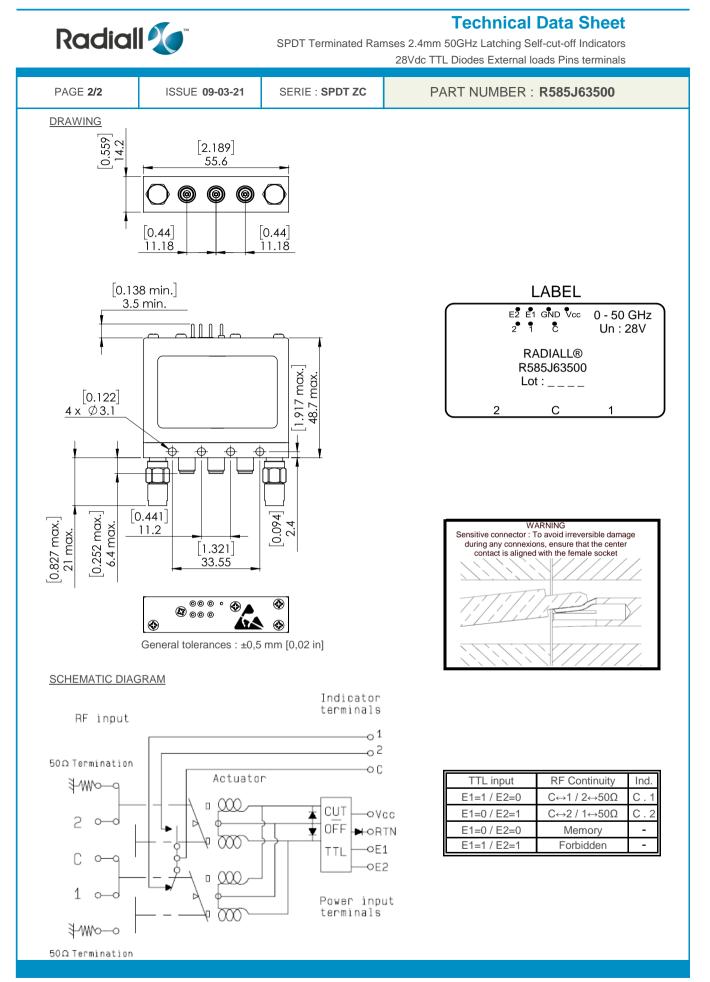


Technical Data Sheet

SPDT Terminated Ramses 2.4mm 50GHz Latching Self-cut-off Indicators 28Vdc TTL Diodes External loads Pins terminals

	1/2 ISSUE 09-03-21		SERIE : SPDT ZC		PART NUMBER : R585J63500			
RF CHARACTER	ISTICS							
Frequency	range			0 - 50 GHz				
Impedance				50 Ohms				
·								
Frequency	(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 los	ss max	0.30 dB	0.40 dB	0.50 dB	0.70 dB	0.80 dB	1.10 dB	
Isolation mi	n	70 dB	60 dB	60 dB	55 dB	50 dB	50 dB	
Average po	wer (*)	80 W	60 W	50 W	20 W	10 W	5 W	
ELECTRICAL CH	ARACTERIST	TICS						
Antonio								
Actuator Nominal cu	rront **			LATCHING 160 mA				
Actuator vo				28V (24 to 3	(V)			
Terminals				solder pins	-	. / 30 sec.)		
Indicator ra	ting			1 W / 30 V /	-	,		
Self cut-off	time		:	40 ms < CT	< 120 ms			
TTL inputs	(E) - High	level	:	2.2 to 5.5 V	/ 800uA at 5.	.5 V		
	- Low	level	:	0 to 0.8 V / 2	-			
		level	:		-			
	- Low		:		-			
MECHANICAL CH	- Low		:		-			
	- Low			0 to 0.8 V / 2	20µA at 0.8 V	I	-0.007)	
Connectors	- Low		:	0 to 0.8 V / 2 2.4mm fema	20µA at 0.8 \ ale (Accodin	I	⁻ D 287)	
Connectors Life	- Low		:	0 to 0.8 V / 2 2.4mm fema 2 million cy	20µA at 0.8 \ ale (Accodin	I	⁻ D 287)	
Connectors	- Low HARACTERIS		:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms	20µA at 0.8 \ ale (Accodin cles	I	°D 287)	
Connectors Life Switching T	- Low HARACTERIS		:	0 to 0.8 V / 2 2.4mm fema 2 million cy	20µA at 0.8 \ ale (Accodin cles	I	⁻ D 287)	
Connectors Life Switching T Constructio	- Low HARACTERIS		:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo	20µA at 0.8 \ ale (Accodin cles	I	⁻ D 287)	
Connectors Life Switching T Constructio	- Low HARACTERIS		:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo	20µA at 0.8 \ ale (Accodin cles	I	⁻ D 287)	
Connectors Life Switching T Constructio	- Low HARACTERIS	TICS	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo	20µA at 0.8 \ ale (Accodin cles	I	⁻ D 287)	
Connectors Life Switching T Constructio Weight	- Low HARACTERIS "ime*** n .L CHARACTE	TICS		0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 V ale (Accodin cles f	I	°D 287)	
Connectors Life Switching T Constructio Weight ENVIRONMENTA	- Low HARACTERIS "ime*** n .L CHARACTE emperature ra	TICS ERISTICS	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I	⁻ D 287)	
Connectors Life Switching T Constructio Weight ENVIRONMENTA	- Low HARACTERIS "ime*** n .L CHARACTE	TICS ERISTICS	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I		8
Connectors Life Switching T Constructio Weight ENVIRONMENTA	- Low HARACTERIS "ime*** n .L CHARACTE emperature ra	TICS ERISTICS	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I	ГD 287) R о H	8
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten	- Low HARACTERIS "ime*** n L CHARACTE emperature rang	TICS ERISTICS Inge ge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I		8
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten	- Low HARACTERIS Time*** n L CHARACTE emperature rang operature rang wer at 25°C p	TICS ERISTICS Inge ge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I		8
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten	- Low HARACTERIS "ime*** n L CHARACTE emperature rang operature rang wer at 25°C p 0%)	TICS ERISTICS Inge ge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I		s · ~
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten	- Low HARACTERIS Time*** n L CHARACTE emperature rang operature rang wer at 25°C p	TICS ERISTICS Inge ge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I		S . AN
Connectors Life Switching T Constructio Weight ENVIRONMENTA Operating to Storage ten	- Low HARACTERIS "ime*** n L CHARACTE emperature rang operature rang wer at 25°C p 0%)	TICS ERISTICS Inge ge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 10 ms Splashproo < 100 g	20µA at 0.8 \ ale (Accodin cles f 0°C	I		s A

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