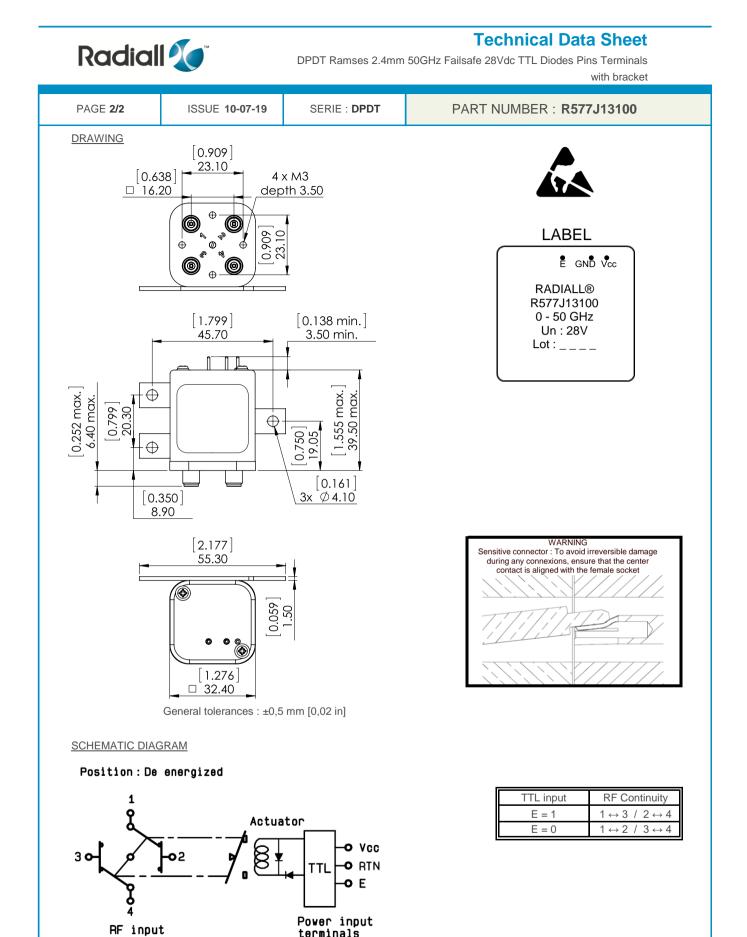


Technical Data Sheet

DPDT Ramses 2.4mm 50GHz Failsafe 28Vdc TTL Diodes Pins Terminals with bracket

PAGE 1/2		ISSUE 10-07-19		SERIE : DPDT		PART NUMBER : R577J13100			
	HARACTERI								
		51105							
	Frequency r	ange		:	0 - 50 GHz				
	Impedance			:	50 Ohms				
1						(a. a. a.			ה
	Frequency (VSWR max	JHZ)	DC - 6 1.30	6 - 12.4 1.40	12.4 - 18 1.50	18 - 26.5 1.70	26.5 - 40 1.90	40 - 50 2.00	
	Insertion los	s max	0.30 dB	0.40 dB	0.50 dB	0.70 dB	0.80 dB	1.10 dB	
	Isolation mir		70 dB	60 dB	60 dB	55 dB	50 dB	50 dB	
	Average pov	ver (*)	80 W	60 W	50 W	20 W	10 W	5 W	
LEC	TRICAL CHA	RACTERIST	<u>-ICS</u>						
	Actuator			:	FAILSAFE				
	Nominal cur	rent **		:	140 mA				
	Actuator volt	age (Vcc)			28V (24 to 3	-			
	Terminals				-	(250°C max.	-		
	TTL inputs (2.2 to 5.5 V	-			
		- Low	level			/ 800µA at 5. 20µA at 0.8 V			
<u>IEC</u> F	TTL inputs (HANICAL CH Connectors Life Switching Ti Constructior Weight	- Low ARACTERIS me***	level	: : : :	0 to 0.8 V / 2	20µA at 0.8 V ale (Accodin cles	1	ſD 287)	
IECH	HANICAL CH Connectors Life Switching Ti Constructior	- Low	level TICS	: : : :	0 to 0.8 V / 2 2.4mm fema 2 million cy < 15 ms Splashproo	20µA at 0.8 V ale (Accodin cles	1	rd 287)	
IECH	HANICAL CH Connectors Life Switching Ti Constructior Weight RONMENTAI	- Low	Ievel TICS ERISTICS	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 15 ms Splashproo	20µA at 0.8 V ale (Accodin cles f	1	ſD 287)	
IECH	HANICAL CH Connectors Life Switching Ti Constructior Weight RONMENTAI	- Low	Ievel TICS ERISTICS	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 15 ms Splashproo < 100 g	20µA at 0.8 V ale (Accodin cles f 0°C	1	rD 287)	3
<u>NVI</u>	HANICAL CH Connectors Life Switching Ti Construction Weight RONMENTAI Operating te Storage tem Average pov	- Low ARACTERIS me*** <u>- CHARACTE</u> mperature rang perature rang	Ievel <u>TICS</u> ERISTICS nge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 15 ms Splashproo < 100 g	20µA at 0.8 V ale (Accodin cles f 0°C	1		8
NVIF	HANICAL CH Connectors Life Switching Ti Construction Weight RONMENTAI Operating te Storage tem Average pow At 25° C ±10	- Low ARACTERIS me*** <u>- CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	Ievel <u>TICS</u> ERISTICS nge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 15 ms Splashproo < 100 g	20µA at 0.8 V ale (Accodin cles f 0°C	1		S · J
NVIF	HANICAL CH Connectors Life Switching Ti Construction Weight RONMENTAI Operating te Storage tem Average pov	- Low ARACTERIS me*** <u>- CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	Ievel <u>TICS</u> ERISTICS nge	:	0 to 0.8 V / 2 2.4mm fema 2 million cy < 15 ms Splashproo < 100 g	20µA at 0.8 V ale (Accodin cles f 0°C	1		S A A

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terminals