

**Technical Data Sheet** 

DPDT Ramses SMA 18GHz Latching 12Vdc TTL Diodes Pins Terminals with bracket

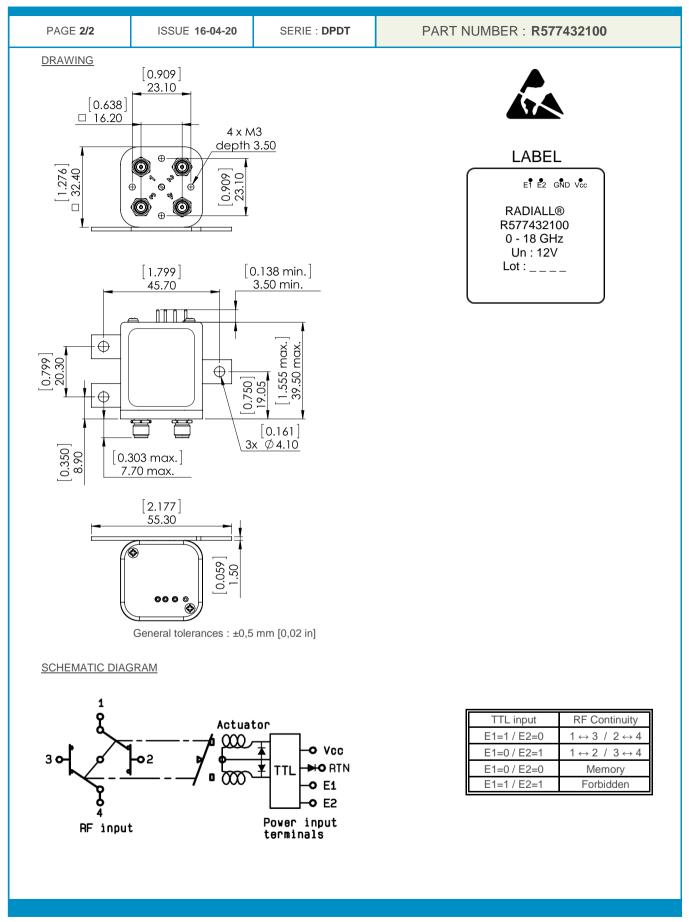
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<u>RF C</u>	CHARACTERI	STICS										
	Frequency ra	ande		:	0 - 18 GHz							
	Impedance				50 Ohms							
	Frequency (		DC - 3	3 - 8	8 - 12.4	12.4 - 18	1					
	VSWR max	GHZ)	1.20	1.30	1.40	12.4 - 18						
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB						
	Isolation mir		80 dB	70 dB	65 dB	60 dB						
	Average pov	ver (*)	240 W	150 W	120 W	100 W						
<u>ELE(</u>	CTRICAL CHA	RACTERIST	<u>FICS</u>									
	Actuator			:	LATCHING							
	Nominal cur				320 mA							
	Actuator volt	tage (Vcc)			12V (10.2 to							
	Terminals TTL inputs (	E) - High			solder pins 2.2 to 5.5 V	-	-					
		- Low			0 to 0.8 V / 2	-						
						-						
<u>MEC</u>	HANICAL CH	ARACTERIS	<u>TICS</u>									
<u>MEC</u>	Connectors	ARACTERIS	TICS		SMA female	-	39012					
<u>MEC</u>	Connectors Life		<u>TICS</u>	:	2.5 million	-	39012					
MEC	Connectors	me***	TICS	:		cycles	39012					
<u>MEC</u>	Connectors Life Switching Ti	me***	<u>TICS</u>	:	2.5 million ( < 15 ms	cycles	39012					
	Connectors Life Switching Ti Construction Weight	me*** 1		:	2.5 million o < 15 ms Splashproo	cycles	39012					
	Connectors Life Switching Ti Constructior	me*** 1		:	2.5 million o < 15 ms Splashproo	cycles	39012					
	Connectors Life Switching Ti Constructior Weight	me*** 1	ERISTICS	:	2.5 million o < 15 ms Splashproo	cycles f	39012					
	Connectors Life Switching Ti Construction Weight	me*** ) _ CHARACTE	<u>ERISTICS</u>	:	2.5 million o < 15 ms Splashproo < 100 g	cycles f 5°C	39012		OH.			
	Connectors Life Switching Ti Construction Weight	me*** 1 <u>CHARACTE</u> emperature ra	<u>ERISTICS</u>	:	2.5 million ( < 15 ms Splashproo < 100 g -40°C to +88	cycles f 5°C	39012	R	. <u>0</u> H8			
	Connectors Life Switching Ti Constructior Weight IRONMENTAI Operating te Storage tem	me*** 1 <u>CHARACTE</u> emperature ra	<u>ERISTICS</u> Inge ge	:	2.5 million ( < 15 ms Splashproo < 100 g -40°C to +88	cycles f 5°C	39012		.о <i>Н</i> 8			
	Connectors Life Switching Ti Construction Weight IRONMENTAI Operating te Storage tem Average pow At 25° C ±10	me*** <u>CHARACTE</u> mperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.5 million ( < 15 ms Splashproo < 100 g -40°C to +88	cycles f 5°C	39012	• CO		47.		
	Connectors Life Switching Ti Construction Weight IRONMENTAI Operating te Storage tem	me*** <u>CHARACTE</u> mperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.5 million ( < 15 ms Splashproo < 100 g -40°C to +88	cycles f 5°C	39012	COM	OHS PLIA			
<u>ENV</u> (* (**	Connectors Life Switching Ti Construction Weight IRONMENTAI Operating te Storage tem Average pow At 25° C ±10	me*** <u>CHARACTE</u> mperature rang perature rang wer at 25°C p 0%)	<u>ERISTICS</u> Inge ge	:	2.5 million ( < 15 ms Splashproo < 100 g -40°C to +88	cycles f 5°C	39012	· COM	OHS PLIA			
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