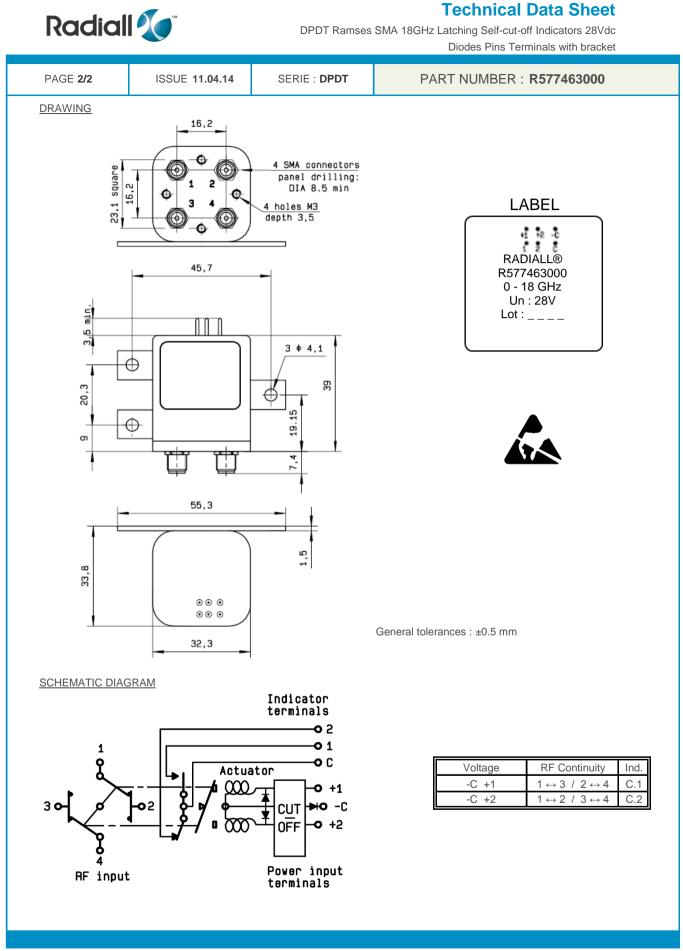


Technical Data Sheet

DPDT Ramses SMA 18GHz Latching Self-cut-off Indicators 28Vdc Diodes Pins Terminals with bracket

<u>RF (</u>	CHARACTERIS	TICS							
	Frequency ra	inge			0 - 18 GHz 50 Ohms				
	Impedance			-	50 Onins				
	Frequency (C	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18]		
	VSWR max		1.20	1.30	1.40	1.50			
	Insertion loss		0.20 dB	0.30 dB	0.40 dB	0.50 dB			
	Isolation min		80 dB	70 dB	65 dB	60 dB			
	Average pow	er (*)	240 W	150 W	120 W	100 W	ļ		
ELE	CTRICAL CHA	RACTERIST	ICS						
	Actuator			:	LATCHING				
	Nominal curr				125 mA				
	Actuator volta	age (Vcc)					IVE COMMON		
	Terminals				solder pins		/ 30 sec.)		
	Indicator rati	-			1 W / 30 V /				
		mo			40 ms < CT	< 120 ms			
	Self cut-off ti	ne		-					
	Self cut-off th								
MEC	CHANICAL CHA		<u>FICS</u>						
MEC	CHANICAL CHA		<u>FICS</u>				2001 2		
MEC	CHANICAL CHA		<u>FICS</u>	:	SMA female	e per MIL-C 3	9012		
MEC	CHANICAL CH/ Connectors Life	ARACTERIS	<u>FICS</u>	:	SMA female 2.5 million o	e per MIL-C 3	9012		
MEC	CHANICAL CH/ Connectors Life Switching Tir	ARACTERIS	<u>rics</u>	: : :	SMA female 2.5 million o < 15 ms	e per MIL-C 3 Cycles	99012		
MEC	CHANICAL CH/ Connectors Life	ARACTERIS	<u>rics</u>	:	SMA female 2.5 million o	e per MIL-C 3 Cycles	9012		
MEC	CHANICAL CHA Connectors Life Switching Tir Construction	ARACTERIS	<u>FICS</u>	:	SMA female 2.5 million o < 15 ms Splashproo	e per MIL-C 3 Cycles	9012		
	CHANICAL CHA Connectors Life Switching Tir Construction	ARACTERIS		:	SMA female 2.5 million o < 15 ms Splashproo	e per MIL-C 3 Cycles	99012		
	CHANICAL CH/ Connectors Life Switching Tir Construction Weight	ARACTERIS ne*** CHARACTE	RISTICS	: : : :	SMA female 2.5 million < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f	9012		
	CHANICAL CH/ Connectors Life Switching Tir Construction Weight /IRONMENTAL	ARACTERIS ne*** <u>CHARACTE</u> nperature rat	<u>RISTICS</u>	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C			
	CHANICAL CH/ Connectors Life Switching Tir Construction Weight	ARACTERIS ne*** <u>CHARACTE</u> nperature rat	<u>RISTICS</u>	:	SMA female 2.5 million < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		20 <i>H</i> 3	
ENV	CHANICAL CH/ Connectors Life Switching Tir Construction Weight /IRONMENTAL Operating ter Storage temp	ARACTERIS ne*** CHARACTE	<u>RISTICS</u> nge e	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		ROHS	
<u>ENV</u>	CHANICAL CH/ Connectors Life Switching Tir Construction Weight /IRONMENTAL Operating ter Storage temp Average pow	ARACTERIS ne*** CHARACTE mperature rang perature rang er at 25°C pe	<u>RISTICS</u> nge e	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		ROHS L	
<u>ENV</u> (* (**	CHANICAL CH/ Connectors Life Switching Tir Construction Weight /IRONMENTAL Operating ter Storage temp Average pow At 25° C ±10	ARACTERIS ne*** <u>CHARACTE</u> mperature rang per at 25°C pe %)	<u>RISTICS</u> nge e	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C			
<u>ENV</u>	CHANICAL CH/ Connectors Life Switching Tir Construction Weight /IRONMENTAL Operating ter Storage temp Average pow	ARACTERIS ne*** <u>CHARACTE</u> mperature rang per at 25°C pe %)	<u>RISTICS</u> nge e	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		ROHS A MPLIAN	
<u>ENV</u> (* (**	CHANICAL CH/ Connectors Life Switching Tir Construction Weight /IRONMENTAL Operating ter Storage temp Average pow At 25° C ±10	ARACTERIS ne*** <u>CHARACTE</u> mperature rang per at 25°C pe %)	<u>RISTICS</u> nge e	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		ROHS MPLIAN	

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