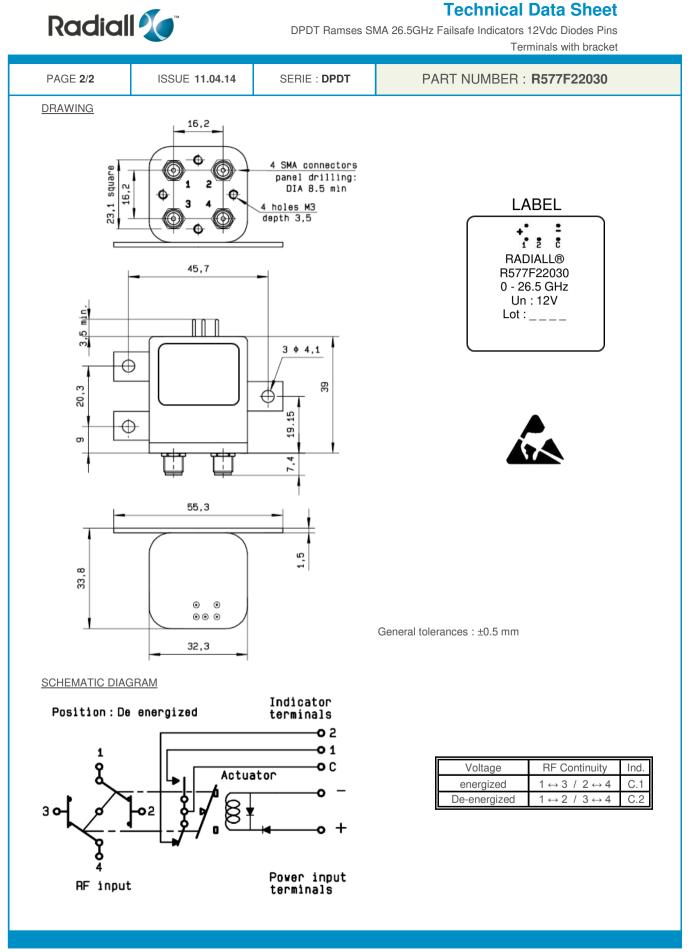


Technical Data Sheet

DPDT Ramses SMA 26.5GHz Failsafe Indicators 12Vdc Diodes Pins Terminals with bracket

PAGE 1/2 ISSUE		11.04.14 SERIE : DPDT		PART NUMBER : R577F22030			
	CTICC						
RF CHARACTERI	51165						
Frequency r	ange			0 - 26.5 GHz	,		
Impedance	: 50 Ohms						
Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5	
VSWR max		1.20	1.30	1.40	1.50	1.70	
Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB	
Isolation min		80 dB	70 dB	65 dB	60 dB	50 dB	
Average power (*)		240 W	150 W	120 W	100 W	40 W	
ELECTRICAL CHA	ARACTERIST	ICS					
Actuator	:	: FAILSAFE					
Nominal current **			: 340 mA				
Actuator voltage (Vcc)			: 12V (10.2 to 13V)				
Terminals			: solder pins (250°C max. / 30 sec.)				
Indicator rating			:	1 W / 30 V /	100 mA		
Connectors			: SMA female per MIL-C 39012				
Life			: 2.5 million cycles				
Switching Time***			: < 15 ms				
Construction		: Splashproof					
Weight			< 100 g				
ENVIRONMENTAL	СПУруста						
Operating temperature range			: -40°C to +85°C				
Storage temperature range		ge	: -55°C to +85°C			ROHS	
(* A.							
(* Average pov (** At 25° C ±10	ver at 25°C p	er RF Path)					C
(*** Nominal volt	,						MPLIA
	ugo, 20 0)						\sim

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