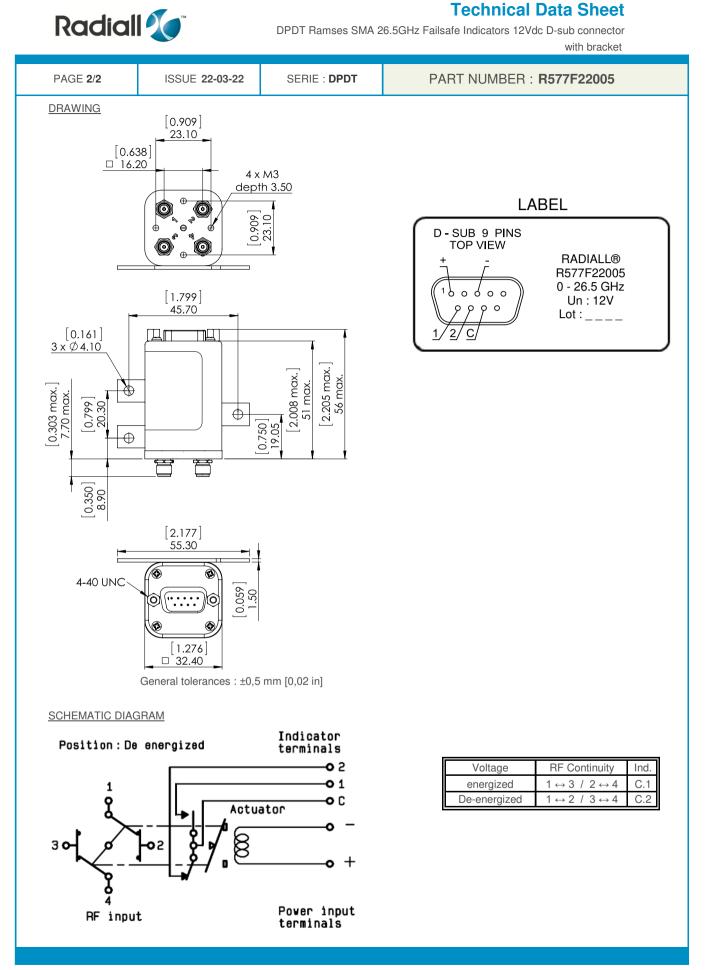


Technical Data Sheet

DPDT Ramses SMA 26.5GHz Failsafe Indicators 12Vdc D-sub connector with bracket

RF CHARACTERIST Frequency rang Impedance Frequency (GH VSWR max Insertion loss r Isolation min Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals Indicator rating	Hz) DC - 3 1.20 max 0.20 dB 80 dB er (*) 240 W		0 - 26.5 GHz 50 Ohms 8 - 12.4 1.40 0.40 dB	12.4 - 18	18 - 26.5]		
Frequency rang Impedance Frequency (GH VSWR max Insertion loss r Isolation min Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals	Hz) DC - 3 1.20 max 0.20 dB 80 dB er (*) 240 W	3 - 8 1.30 0.30 dB 70 dB	50 Ohms 8 - 12.4 1.40	12.4 - 18]		
Impedance Frequency (GH VSWR max Insertion loss r Isolation min Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals	Hz) DC - 3 1.20 max 0.20 dB 80 dB er (*) 240 W	3 - 8 1.30 0.30 dB 70 dB	50 Ohms 8 - 12.4 1.40	12.4 - 18]		
Frequency (GH VSWR max Insertion loss r Isolation min Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals	1.20 max 0.20 dB 80 dB er (*) 240 W	3 - 8 1.30 0.30 dB 70 dB	8 - 12.4 1.40]		
VSWR max Insertion loss r Isolation min Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals	1.20 max 0.20 dB 80 dB er (*) 240 W	1.30 0.30 dB 70 dB	1.40					
VSWR max Insertion loss r Isolation min Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals	1.20 max 0.20 dB 80 dB er (*) 240 W	1.30 0.30 dB 70 dB	1.40					
Isolation min Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals	80 dB er (*) 240 W	70 dB	0.40 dB	1.50	1.70			
Average power ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals	er (*) 240 W	-	er te ab	0.50 dB	0.70 dB			
ELECTRICAL CHAR Actuator Nominal currer Actuator voltag Terminals		150 W	65 dB	60 dB	50 dB			
Actuator Nominal currer Actuator voltag Terminals	ACTERISTICS		120 W	100 W	40 W			
Actuator Nominal currer Actuator voltag Terminals	ACTERISTICS							
Actuator Nominal currer Actuator voltag Terminals								
Nominal currer Actuator voltag Terminals								
Actuator voltag Terminals								
Terminals	Nominal current **			1010				
	ge (Vcc)		: 12V (10.2 to 13V) : 9 pins D-SUB male connector					
indicator rating				: 1 W / 30 V / 100 mA				
	9		,					
Connectors Life Switching Time*** Construction		:	: SMA female per MIL-C 39012 : 2.5 million cycles : < 15 ms : Splashproof					
Weight		∶ < 100 g						
ENVIRONMENTAL C	CHARACTERISTICS							
Operating tem		∶ -40°C to +85°C						
Storage temperature range			: -55°C to +85°C					
	-					ROHS	\	
	er at 25°C per RF Path)							
(** At 25° C ±10% (*** Nominal voltag						OMPLIAN		
(Norminal Voltag	ye,20 0)							

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