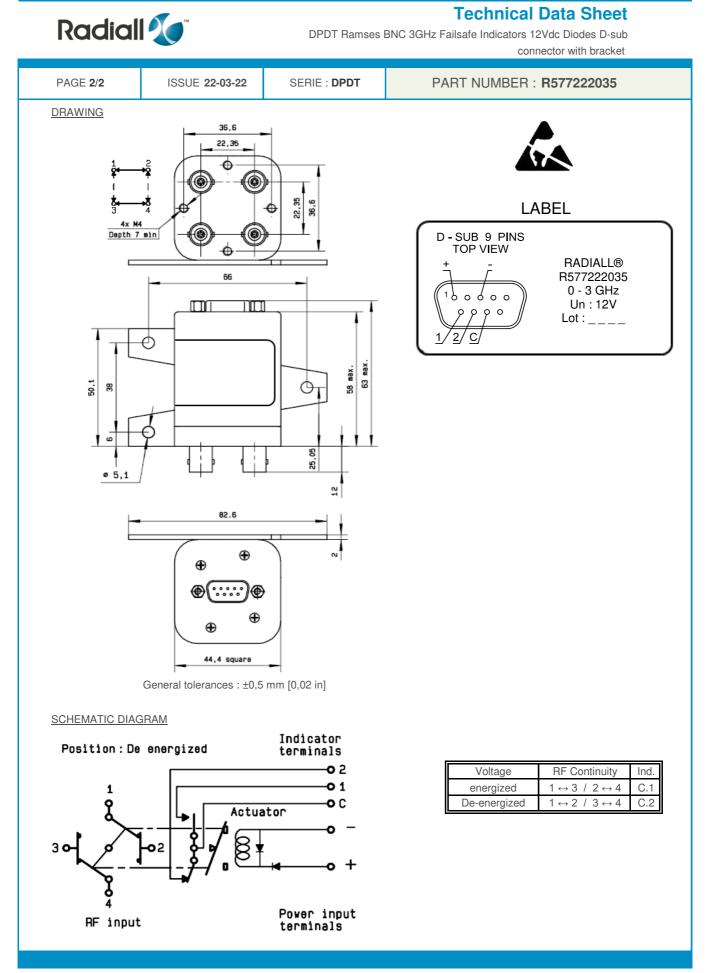


Technical Data Sheet

DPDT Ramses BNC 3GHz Failsafe Indicators 12Vdc Diodes D-sub connector with bracket

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RF CHARACTERI						
<u>NI UNANAUTENI</u>	101100					
Frequency r	range			0 - 3 GHz		
Impedance		: 50 Ohms				
Impedance						
[Frequency/		DC - 1	1.0	0.0	1	
Frequency (GHz) VSWR max			1 - 2 1.20	2 - 3 1.25		
Insertion loss max		1.15 0.15 dB	0.20 dB	0.25 dB		
Isolation min						
		85 dB	80 dB	75 dB		
Average por	wer (^)	400 W	300 W	240 W		
ELECTRICAL CH	ARACTERIST	ICS				
Actuator				FAILSAFE		
Nominal current **			340 mA			
Actuator voltage (Vcc)				12V (10.2 to		
Terminals			2 9 pins D-SUB male connector			
Indicator rating			:	: 1 W / 30 V / 100 mA		
Connectors Life Switching Time*** Construction Weight		: BNC female per MIL-C 39012 : 2.5 million cycles : < 15 ms : Splashproof : < 215 g				
Weight			< 215 g			
ENVIRONMENTA	L CHARACTE	ERISTICS				
Operating to	emperature ra	nae		-40°C to +85	5°C	
	Storage temperature range			-55°C to +85		
0					ROHS	
(* Average por	wer at 25°C p	er RF Path)				
(** At 25° C ±10%)					io, i	
(*** Nominal vol	(*** Nominal voltage ; 25° C)				MPLIN	

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