

## **Technical Data Sheet**

DPDT Ramses BNC 3GHz Failsafe Indicators 12Vdc Pins Terminals with bracket

<u>RF C</u>	Erequency r				0 - 3 GHz			
	Frequency range Impedance			: 50 Ohms				
	Frequency (	GHz)	DC - 1	1 - 2	2 - 3			
	VSWR max Insertion loss max		1.15	1.20	1.25			
	Isolation min		0.15 dB 85 dB	0.20 dB 80 dB	0.25 dB 75 dB			
	Average pov		400 W	300 W	240 W			
<u>ELE(</u>	CTRICAL CHA Actuator		TICS		FAILSAFE			
Nominal current **				340 mA	421/1			
Actuator voltage (Vcc) Terminals				12V (10.2 to solder pins	(250°C max. / 30 se	c.)		
Indicator rating				1 W / 30 V /				
Connectors Life Switching Time*** Construction Weight			: BNC female per MIL-C 39012 : 2.5 million cycles : < 15 ms : Splashproof : < 215 g					
<u>ENV</u>	IRONMENTAL	_ CHARACTE	ERISTICS					
	Operating temperature range			:	-40°C to +85	5°C		
		perature rang		:	-55°C to +85	j°C	ROH	8
(* Average power at 25°C per RF Path)								
(** At 25° C ±10%) (*** Nominal voltage ; 25° C)						OMPLY	AT	
(***	Nominal volt	age ; 25° C)						~

agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

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