

Technical Data Sheet

DPDT Ramses N 12.4GHz Latching 28Vdc Positive common D-sub connector with bracket

PAGE 1/2		ISSUE 19.01.15		SERIE : DPDT		PART NUMBER : R577133015			
<u>RF CH</u>	ARACTERIS	STICS							
	Frequency ra	ande		:	0 - 12.4 GHz	:			
	Impedance : 50 Ohms								
	Frequency (GHz)		DC - 1	1 - 2	2 - 3	3 - 8	8 - 12.4		
	VSWR max Insertion loss max		1.15 0.15 dB	1.20 0.20 dB	1.25 0.25 dB	1.35 0.35 dB	1.50 0.50 dB		
	Isolation min		85 dB	0.20 dB 80 dB	0.25 dB 75 dB	0.35 dB 70 dB	60 dB		
	Average power (*)		700 W	500 W	400 W	250 W	200 W		
	TRICAL CHA Actuator		<u>-1CS</u>	-	LATCHING				
	Nominal current ** Actuator voltage (Vcc)					: 125 mA : 28V (24 to 30V) / POSITIVE COMMON			
Terminals : 9 pins D-SUB male connector									
Connectors Life Switching Time*** Construction Weight				: N female per MIL-C 39012 : 2.5 million cycles : < 15 ms : Splashproof : < 215 g					
ENVIRONMENTAL CHARACTERISTICS									
Operating temperature rar Storage temperature range			•			. 05%			
	Storage terri		Je		-55 0 10 +0.			ROHS	
(**	(** At 25° C ±10%)								
(***	Nominal volt	age ; 25° C)						MPLII	

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