

Technical Data Sheet

SP6T Ramses 2.4mm 50GHz Normally open 28Vdc Positive common D-sub connector

PAGE 1/2 ISSUE 10-07		SERIE : SPnT		PART NUMBER : R573J03615			
RF CHARACTERI	STICS						
Number of v Frequency r Impedance		:	6 0 - 50 GHz 50 Ohms				
Frequency (GHz) DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	40 - 50	
VSWR max	1	1.40	1.50	1.70	1.90	2.20	
Insertion los	s max 0.20 d	B 0.40 dB	0.50 dB	0.70 dB	0.90 dB	1.20 dB	
Isolation mi			60 dB	55 dB	50 dB	50 dB	
Average por	wer (*) 40 W	30 W	25 W	15 W	5 W	3 W	
Nominal current ** Actuator voltage (Vcc)			 NORMALLY OPEN 102 mA 28V (24 to 30V) / POSITIVE COMMON 25 pins D-SUB male connector 				
Life Switching Time*** Construction			 2.4mm female (Accoding to IEEE STD 287) 2 million cycles per position < 15 ms Splashproof < 220 g 				
ENVIRONMENTA	L CHARACTERISTICS	<u>}</u>					
Operating temperature range Storage temperature range			: -25°C to +70°C : -40°C to +85°C				
(** At 25° C ±1	wer at 25°C per RF Pat 0%) tage ; 25° C)	h)				COMPLIP).).

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