

## **Technical Data Sheet**

SP6T Ramses SMA 26GHz Normally open Indicators 5Vdc USB interface

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RF CHARACTERI	<u>STICS</u>					
Number of u				<u>,</u>		
Number of w	∷ 6 ∷ 0 - 26.5 GHz			-		
Frequency ra Impedance			50 Ohms	-		
Impedance				JU UIIIIS		
Frequency (GHz)		DC - 6	6 - 12.4	12.4 - 20	20 - 26.5	
VSWR max		1.20	1.35	1.45	1.70	
Insertion loss max (dB)		0.3 + 0.015 x frequency (GHz)			Hz)	
Isolation min		80 dB	70 dB	65 dB	60 dB	
Average pov	ver (*)	240 W	150 W	100 W	40 W	
ELECTRICAL CHA	RACTERIST	ICS				
Astustas				NORMALIN		
Actuator Nominal cur	: NORMALLY OPEN : 420 mA					
Actuator voltage (Vcc)		: 5V / NEGATIVE COMMON				
Terminals		: Mini-USB socket (with 1 meter USB cable)				
Connectors Life Switching Time*** Construction		∷ SMA female ∷ 5 million cyo ∷ < 15 ms ∷ Splashproo			cles per pos	
Weight			:	< 250 g		
ENVIRONMENTAL	<u>_ CHARACTE</u>	ERISTICS				
Operating temperature ra		nge : -25°C to +7			5°C	
Storage tem	ge	∶ -55°C to +85°				
SYSTEM REQUIR	EMENTS					
Compatible	with Windows	s® 7 up to 10	operating sy	/stems using	32 and 64 bit	architecture
(* Average pov						ROHS
(** At 25° C ±10%)						
(*** Nominal volt	age ; 25° C)					
						MPLIAT

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