

Technical Data Sheet

SP12T Terminated Ramses SMA 3GHz Latching 28Vdc Pins Terminals

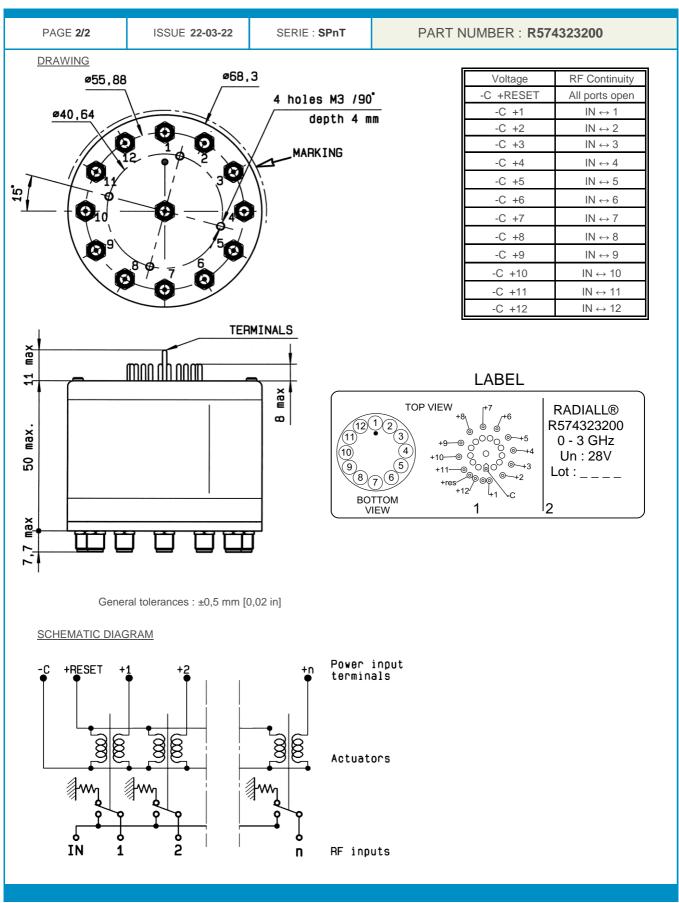
PAGE 1/2	ISSUE 22-03-2	SERIE : SPnT	PART NUMBER : R574323200
RF CHARACTE	ERISTICS		·
Number	of ways	: 12	
Frequen		: 0 - 3 GHz	
Impedan		: 50 Ohms	
Frequen	cy (GHz) DC -	3	
VSWR n	nax 1,2 0	D	
Insertion	loss max 0.20 0	dB	
Isolation	min 80 d	В	
Average	power (*) 240	W	
TEDMIN		50 Ohmo	
	ATION IMPEDANCE	: 50 Ohms	minstion / 2 W/ total
I ERM. A	IVG. POWER AT 25° C	: 1 w per ter	mination / 3 W total power
ELECTRICAL (CHARACTERISTICS		
Actuator			
	current **		ESET : 1500 mA ****
Actuator	voltage (Vcc)		
Terminal		: 28V (24 to 3	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.)
Terminal	s <u>CHARACTERISTICS</u>	∷ 28V (24 to ∷ solder pins	30V) / NEGATIVE COMMON
Terminal	s <u>CHARACTERISTICS</u>	∷ 28V (24 to ∷ solder pins ∷ SMA femal	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.)
Terminal <u>MECHANICAL</u> Connecto Life	s <u>CHARACTERISTICS</u>	∷ 28V (24 to ∷ solder pins ∷ SMA femal	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012
Terminal <u>MECHANICAL</u> Connecto Life	s CHARACTERISTICS ors g Time***	: 28V (24 to : : solder pins : SMA femal : 2 million cy	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position
Terminal MECHANICAL Connecto Life Switching	s CHARACTERISTICS ors g Time***	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position
Terminal MECHANICAL Connecto Life Switching Construc Weight	s <u>CHARACTERISTICS</u> ors g Time*** tion	: 28V (24 to : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position
Terminal MECHANICAL Connecto Life Switching Construc Weight	s CHARACTERISTICS ors g Time***	: 28V (24 to : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position
Terminal MECHANICAL Connecto Life Switching Construc Weight	s <u>CHARACTERISTICS</u> ors g Time*** tion	: 28V (24 to : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of
Terminal MECHANICAL Connect Life Switching Construc Weight ENVIRONMEN Operatin	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u>	: 28V (24 to : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of
Terminal MECHANICAL Connect Life Switching Construc Weight ENVIRONMEN Operatin	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u> g temperature range	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of 95°C
Terminal MECHANICAL Connecto Life Switching Construc Weight ENVIRONMEN Operatin Storage	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u> g temperature range	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g ::S : -40°C to +8 : -55°C to +8	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of
Terminal MECHANICAL Connecto Life Switching Construc Weight ENVIRONMEN Operatin Storage	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u> g temperature range temperature range power at 25°C per RF Pa	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g ::S : -40°C to +8 : -55°C to +8	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of
Terminal <u>MECHANICAL</u> Connect Life Switching Construct Weight <u>ENVIRONMEN</u> Operatin Storage (* Average (** At 25° C	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u> g temperature range temperature range power at 25°C per RF Pa	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g ::S : -40°C to +8 : -55°C to +8	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of
Terminal MECHANICAL Connect Life Switching Construct Weight ENVIRONMEN Storage (* Average (* At 25° C (** Nominal	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u> g temperature range temperature range temperature range power at 25°C per RF Pa ±10%)	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g ::S : -40°C to +8 : -55°C to +8	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of
Terminal MECHANICAL Connect Life Switching Construct Weight ENVIRONMEN Storage (* Average (* At 25° C (** Nominal	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u> g temperature range temperature range power at 25°C per RF Pa ±10%) voltage ; 25° C)	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g ::S : -40°C to +8 : -55°C to +8	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of
Terminal MECHANICAL Connect Life Switching Construct Weight ENVIRONMEN Storage (* Average (* At 25° C (** Nominal	s <u>CHARACTERISTICS</u> ors g Time*** tion <u>TAL CHARACTERISTIC</u> g temperature range temperature range power at 25°C per RF Pa ±10%) voltage ; 25° C)	: 28V (24 to : : solder pins : SMA femal : 2 million cy : < 15 ms : Splashprod : < 400 g ::S : -40°C to +8 : -55°C to +8	30V) / NEGATIVE COMMON s (250°C max. / 30 sec.) e per MIL-C 39012 ycles per position of

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