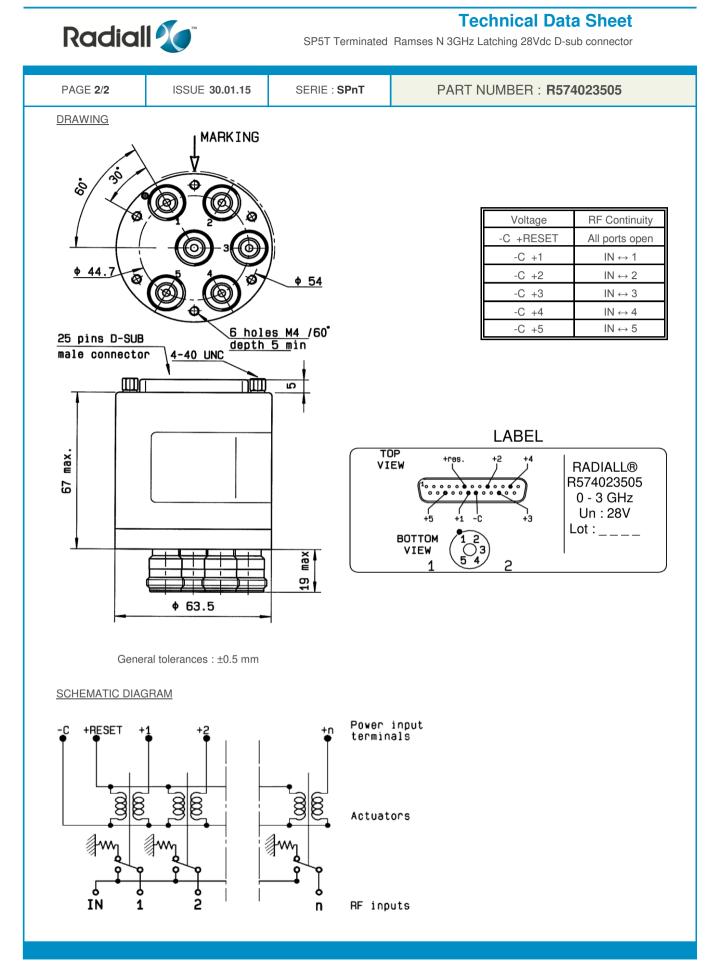


Technical Data Sheet

SP5T Terminated Ramses N 3GHz Latching 28Vdc D-sub connector

	GE 1/2		30.01.15	SERIE : SPnT	PART NUMBER : R574023505
<u>RF C</u>	HARACTERI	<u>STICS</u>			
	Number of w	vavs		: 5	
	Frequency ra			: 0 - 3 GHz	
	Impedance			: 50 Ohms	
	Frequency (DC - 3		
	VSWR max		1.20		
	Insertion los		0.20 dB		
	Isolation min		80 dB		
	Average pov	ver (°)	400 W		
	TERMINATI	ON IMPEDA	NCE	: 50 Ohms	
	TERM. AVG	. POWER A	T 25° C	: 1 W per ter	nination / 3 W total power
ELEC	CTRICAL CHA	ARACTERIS	TICS		
	Actuator Nominal curr	ront **		: LATCHING	ESET : 625 mA ****
	Actuator volt				
	/ lotuator von	luge (100)		28V (24 to 30V) / NEGATIVE COMMON	
	Terminals			: 25 pins D-S	UB male connector
	Terminals			∶ 25 pins D-S	UB male connector
	Terminals			∶ 25 pins D-S	UB male connector
MEC		ABACTERIS	STICS	∶ 25 pins D-S	UB male connector
MEC	Terminals HANICAL CH	ARACTERIS	TICS	∶ 25 pins D-S	UB male connector
MEC		ARACTERIS	<u>ITICS</u>		UB male connector er MIL-C 39012
MEC	HANICAL CH	ARACTERIS	TICS	: N female pe	
MEC	HANICAL CH		<u>STICS</u>	: N female pe	er MIL-C 39012
MEC	HANICAL CH Connectors Life Switching Ti Construction	me***	<u>STICS</u>	: N female pe : 2.000.000 cy : < 15 ms : Splashproo	er MIL-C 39012 ycles per position
MEC	HANICAL CH Connectors Life Switching Ti	me***	STICS	: N female pe : 2.000.000 c : < 15 ms	er MIL-C 39012 ycles per position
MEC	HANICAL CH Connectors Life Switching Ti Construction	me***	<u>STICS</u>	: N female pe : 2.000.000 cy : < 15 ms : Splashproo	er MIL-C 39012 ycles per position
	HANICAL CH Connectors Life Switching Ti Construction Weight	me*** រ		: N female pe : 2.000.000 cy : < 15 ms : Splashproo	er MIL-C 39012 ycles per position
	HANICAL CH Connectors Life Switching Ti Construction	me*** រ		: N female pe : 2.000.000 cy : < 15 ms : Splashproo	er MIL-C 39012 ycles per position
	HANICAL CH Connectors Life Switching Ti Construction Weight	me*** 1 _ CHARACT	ERISTICS	: N female pe : 2.000.000 cy : < 15 ms : Splashproo	er MIL-C 39012 ycles per position f
	HANICAL CH Connectors Life Switching Ti Construction Weight	me*** L CHARACT	<u>ERISTICS</u>	: N female pe : 2.000.000 c : < 15 ms : Splashproo : < 460 g	er MIL-C 39012 ycles per position f 5°C
	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL	me*** L CHARACT	<u>ERISTICS</u>	∴ N female pe ∴ 2.000.000 c ∴ < 15 ms ∴ Splashproo ∴ < 460 g ∴ -40°C to +88	er MIL-C 39012 ycles per position f 5°C
ENVI	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem	me*** <u>CHARACT</u> mperature rang	<u>ERISTICS</u> ange ge	∴ N female pe ∴ 2.000.000 c ∴ < 15 ms ∴ Splashproo ∴ < 460 g ∴ -40°C to +88	er MIL-C 39012 ycles per position f 5°C
<u>ENVI</u>	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem Average pov	me*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p	<u>ERISTICS</u> ange ge	∴ N female pe ∴ 2.000.000 c ∴ < 15 ms ∴ Splashproo ∴ < 460 g ∴ -40°C to +88	er MIL-C 39012 ycles per position f 5°C
<u>ENVI</u> (*	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	me*** <u>CHARACT</u> emperature ran perature ran ver at 25°C p 0%)	<u>ERISTICS</u> ange ge	∴ N female pe ∴ 2.000.000 c ∴ < 15 ms ∴ Splashproo ∴ < 460 g ∴ -40°C to +88	er MIL-C 39012 ycles per position f 5°C
<u>ENVI</u>	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10 Nominal volt	me*** <u>CHARACT</u> cmperature rangerature r	<u>ERISTICS</u> ange ge per RF Path)	: N female pe : 2.000.000 c : < 15 ms : Splashproo : < 460 g : -40°C to +88 : -55°C to +88	er MIL-C 39012 ycles per position f 5°C
<u>ENVI</u> (** (***	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10 Nominal volt	me*** <u>CHARACT</u> cmperature rangerature r	<u>ERISTICS</u> ange ge per RF Path)	∴ N female pe ∴ 2.000.000 c ∴ < 15 ms ∴ Splashproo ∴ < 460 g ∴ -40°C to +88	er MIL-C 39012 ycles per position f 5°C
<u>ENVI</u> (** (***	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10 Nominal volt	me*** <u>CHARACT</u> cmperature rangerature r	<u>ERISTICS</u> ange ge per RF Path)	: N female pe : 2.000.000 c : < 15 ms : Splashproo : < 460 g : -40°C to +88 : -55°C to +88	er MIL-C 39012 ycles per position f 5°C
<u>ENVI</u> (** (***	HANICAL CH Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10 Nominal volt	me*** <u>CHARACT</u> cmperature rangerature r	<u>ERISTICS</u> ange ge per RF Path)	: N female pe : 2.000.000 c : < 15 ms : Splashproo : < 460 g : -40°C to +88 : -55°C to +88	er MIL-C 39012 ycles per position f 5°C

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