

## **Technical Data Sheet**

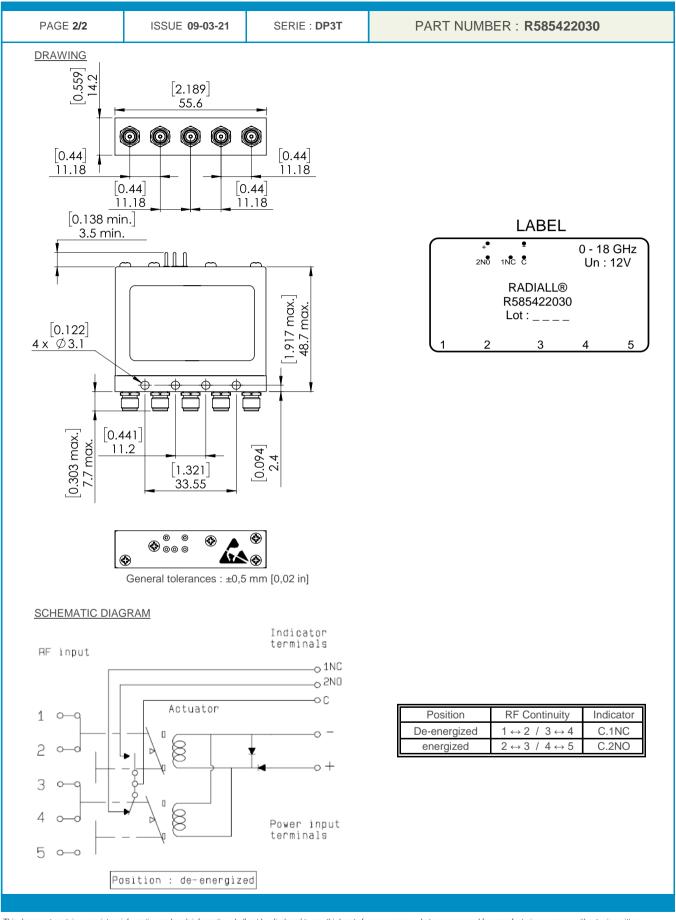
DP3T Ramses SMA 18GHz Failsafe Indicators 12Vdc Diodes Pins terminals

	CHARACTERIS	<u>STICS</u>								
	Frequency ra	ange			0 - 18 GHz 50 Ohms					
	Frequency (0	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18				
	VSWR max		1.20	1.30	1.40	1.50				
	Insertion loss		0.20 dB	0.30 dB	0.40 dB	0.50 dB				
	Isolation min		80 dB 240 W	70 dB 150 W	60 dB 120 W	60 dB 100 W				
	Average pow		240 W	130 W	120 W	100 W				
<u>ELE(</u>	CTRICAL CHA	RACTERIS	<u>FICS</u>							
	Actuator				FAILSAFE					
	Nominal curr				500 mA	4010				
	Actuator volt Terminals	age (vcc)			12V (10.2 to solder pins		/ 30 sec )			
	Indicator rating				1 W / 30 V /		, 00 300.)			
	Life Switching Tir				10 million c < 10 ms	ycles				
	Construction Weight			:	Splashproo < 100 g	f				
ENV	Construction	1	ERISTICS	:		f				
<u>ENV</u>	Construction Weight	_ CHARACT		:						
ENV	Construction Weight IRONMENTAL	<u>- CHARACT</u>	ange	:	e < 100 g	5°C		RO	HS	
<u>ENV</u> (*	Construction Weight IRONMENTAL Operating te	<u>CHARACT</u> mperature ra	ange ge	:	< 100 g -40°C to +8	5°C	(	R0	HS	
(* (**	Construction Weight IRONMENTAL Operating te Storage tem Average pow At 25° C ±10	<u>- CHARACT</u> mperature ra perature ran ver at 25°C p )%)	ange ge	:	< 100 g -40°C to +8	5°C		R O COMP	Horiz	
(*	Construction Weight IRONMENTAL Operating te Storage tem Average pow	<u>- CHARACT</u> mperature ra perature ran ver at 25°C p )%)	ange ge	:	< 100 g -40°C to +8	5°C			Ho	
(* (**	Construction Weight IRONMENTAL Operating te Storage tem Average pow At 25° C ±10	<u>- CHARACT</u> mperature ra perature ran ver at 25°C p )%)	ange ge	:	< 100 g -40°C to +8	5°C		RO COMP	HS	



## **Technical Data Sheet**

DP3T Ramses SMA 18GHz Failsafe Indicators 12Vdc Diodes Pins terminals



This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall: <u>R585422030</u>