

Technical Data Sheet

DP3T Ramses SMA 18GHz Failsafe 28Vdc Diodes Pins terminals

PAGE 1/2 ISSUE 09-03-21		09-03-21	SERIE : DP3T		PART NUMBER : R585413030			
RF CHARACTER	131103							
Frequency	range		:	0 - 18 GHz				
Impedance			:	50 Ohms				
						a		
Frequency	(GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18			
VSWR max		1.20	1.30	1.40	1.50			
Insertion los		0.20 dB	0.30 dB	0.40 dB	0.50 dB			
Isolation mi Average po		80 dB 240 W	70 dB 150 W	60 dB 120 W	60 dB 100 W			
Average po		240 11	150 11	120 1	100 11			
ELECTRICAL CH	ARACTERIS	<u>FICS</u>						
Actuator				FAILSAFE				
Nominal current **				205 mA				
Actuator voltage (Vcc) Terminals				28V (24 to 3		(20.000)		
rerminais			:	solder pins	(250°C max.	. / 30 sec.)		
MECHANICAL CH	ARACTERIS	TICS						
Connectors								
Connoctore			:	SMA female	e per MIL-C 3	39012		
Life			:	10 million c		39012		
Life Switching T	ïme***		:	10 million c < 10 ms	ycles	39012		
Life Switching T Constructio	ïme***		:	10 million c < 10 ms Splashproo	ycles	39012		
Life Switching T	ïme***		:	10 million c < 10 ms	ycles	39012		
Life Switching T Constructio Weight	ïme*** n		:	10 million c < 10 ms Splashproo	ycles	39012		
Life Switching T Constructio	ïme*** n	ERISTICS	:	10 million c < 10 ms Splashproo	ycles	39012		
Life Switching T Constructio Weight ENVIRONMENTA	"ime*** n <u>L CHARACTI</u> emperature ra	ange	:	10 million o < 10 ms Splashproo < 100 g	ycles f 5°C	39012		
Life Switching T Constructio Weight ENVIRONMENTA	ïme*** n .L CHARACTI	ange	:	10 million o < 10 ms Splashproo < 100 g	ycles f 5°C	39012	ROHR	
Life Switching T Constructio Weight ENVIRONMENTA	"ime*** n <u>L CHARACTI</u> emperature ra	ange	:	10 million o < 10 ms Splashproo < 100 g	ycles f 5°C	89012	ROHS	
Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ten	ime*** n L <u>CHARACTI</u> emperature ran	ange ge	:	10 million o < 10 ms Splashproo < 100 g	ycles f 5°C	39012	RoHs	•
Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ter	ime*** n L CHARACTI emperature rang nperature rang wer at 25°C p	ange ge	:	10 million o < 10 ms Splashproo < 100 g	ycles f 5°C	39012		·
Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ten (* Average po (** At 25° C ±1	ime*** n L CHARACTI emperature rang nperature rang wer at 25°C p	ange ge	:	10 million o < 10 ms Splashproo < 100 g	ycles f 5°C	39012 (RoHS COMPLIA	•
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Life Switching T Constructio Weight ENVIRONMENTA Operating t Storage ten (* Average po (** At 25° C ±1	"ime*** n <u>L CHARACTI</u> emperature rang nperature rang wer at 25°C p 0%)	ange ge	:	10 million o < 10 ms Splashproo < 100 g	ycles f 5°C	39012		
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