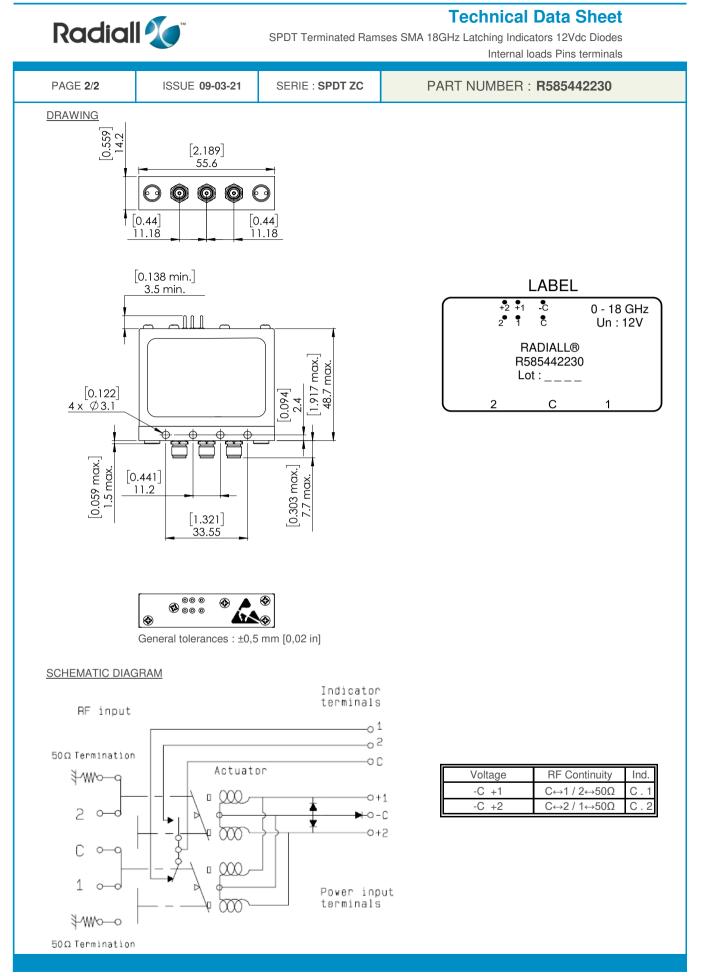


Technical Data Sheet

SPDT Terminated Ramses SMA 18GHz Latching Indicators 12Vdc Diodes Internal loads Pins terminals

<u>RF C</u>	CHARACTERIS	<u>STICS</u>								
	Frequency ra	ange			0 - 18 GHz					
	Impedance			:	50 Ohms					
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18				
	VSWR max		1.20	1.30	1.40	1.50				
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB				
	Isolation mir		80 dB	70 dB	60 dB	60 dB				
	Average pov	ver (*)	240 W	150 W	120 W	100 W				
ELE	CTRICAL CHA	RACTERIST	TICS							
	Actuator	· - · - + * *								
	Nominal cur Actuator volt				420 mA	12\/\ / NEC	TIVE COMMC	NN		
	Terminals	age (vcc)				(250°C max.				
				•	-		/ 00 300.)			
		ng		:	1 W / 30 V /	100 mA				
MEC	Indicator rati		TICS	:	1 W / 30 V /	100 mA				
MEC	Indicator ration characteristic characteristic connectors		TICS	:	SMA female	e per MIL-C 3	9012			
MEC	Indicator rational contraction of the contract	ARACTERIS	<u>TICS</u>	:	SMA female 2 million cy	e per MIL-C 3	9012			
MEC	Indicator rational contraction of the connectors and the connectors witching Times and the contract of the con	ARACTERIS	TICS	:	SMA female 2 million cy < 10 ms	e per MIL-C 3 Ircles	9012			
MEC	Indicator rational contraction of the contract	ARACTERIS	<u>TICS</u>	:	SMA female 2 million cy	e per MIL-C 3 Ircles	9012			
MEC	Indicator rational CHANICAL CH Connectors Life Switching Ti Construction	ARACTERIS	<u>TICS</u>	:	SMA female 2 million cy < 10 ms Splashproo	e per MIL-C 3 Ircles	9012			
	Indicator rational CHANICAL CH Connectors Life Switching Ti Construction	ARACTERIS		:	SMA female 2 million cy < 10 ms Splashproo	e per MIL-C 3 Ircles	9012			
	Indicator rational Connectors Life Switching Ti Construction Weight	ARACTERIS	ERISTICS	:	SMA female 2 million cy < 10 ms Splashproo	e per MIL-C 3 cles of	9012			
	Indicator rational connectors Life Switching Ti Construction Weight IRONMENTAL	ARACTERIS me*** _ CHARACTI	<u>ERISTICS</u>	:	SMA female 2 million cy < 10 ms Splashproo < 100 g	e per MIL-C 3 rcles of 5°C	9012	RoHS		
	Indicator rational connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem	ARACTERIS me*** <u>CHARACTI</u> mperature ran	<u>ERISTICS</u> Inge ge	:	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +88	e per MIL-C 3 rcles of 5°C	9012	RoHS		
	Indicator rational contractions of the connectors of the construction of the construct	ARACTERIS me*** <u>CHARACTI</u> mperature rang perature rang	<u>ERISTICS</u> Inge ge	:	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +88	e per MIL-C 3 rcles of 5°C	9012	RoHs	47.	
	Indicator rational contraction of the connectors of the connectors of the construction	ARACTERIS me*** <u>CHARACTI</u> mperature rang perature rang ver at 25°C p)%)	<u>ERISTICS</u> Inge ge	:	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +88	e per MIL-C 3 rcles of 5°C	9012	RoHS	*	
<u>ENV</u> (* (**	Indicator rational contraction of the connectors of the construction of the constructi	ARACTERIS me*** <u>CHARACTI</u> mperature rang perature rang ver at 25°C p)%)	<u>ERISTICS</u> Inge ge	:	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +88	e per MIL-C 3 rcles of 5°C	9012	ROHS	.47	
<u>ENV</u> (* (**	Indicator rational contraction of the connectors of the construction of the constructi	ARACTERIS me*** <u>CHARACTI</u> mperature rang perature rang ver at 25°C p)%)	<u>ERISTICS</u> Inge ge	:	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +88	e per MIL-C 3 rcles of 5°C	9012	ROHS	· A	
<u>ENV</u> (* (**	Indicator rational contraction of the connectors of the construction of the constructi	ARACTERIS me*** <u>CHARACTI</u> mperature rang perature rang ver at 25°C p)%)	<u>ERISTICS</u> Inge ge	:	SMA female 2 million cy < 10 ms Splashproo < 100 g -40°C to +88	e per MIL-C 3 rcles of 5°C	9012	ROHS	**	

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