2WPA3-4-10-XXT

Programmable Attenuator, 2~3GHz 10dB/1dB, 4 Cells, 2W

FEATURES

- Small Size
- High Accuracy
- High Stability

APPLICATIONS

- Laboratory Test and Measurement
- Wireless Communication



Electrical Specificat	ions						
Frequency Range	2~3GHz						
Impedance	50Ω or 75Ω nominal						
Attenuation Range	0~10dB in 1dB steps						
Attenuation Steps(dB)	1, 2, 3, 4						
VSWR	1.5 max						
Accuracy	±0.5dB max						
Insertion Loss	2.5dB max						
Average Power	2W						
Operating Voltage	+12V						
	(TTL Controlled with drive circuit)						
Operating Current	100mA max						
Temperature Range	-40°C~+70°C						
RoHS Status	RoHS Compliant						
Mechanical Specifications							
RF Connector	SMA, N, BNC						
Connector Body	Gold Plated Brass						
Female Pin	Gold Plated Beryllium Cooper						
Housing	Aluminum, Anodic Oxidation						
Size	125×51×23mm						
Weight	160g						

)rder	ing Inf	ormai	ion									
2W	PA	3	-	4	-	10	-	50	S	Т		
										Control		
										T: TTL		
									RF Co	nnector		
										S: SMA		
										B: BNC		
									lmp	oedance		
										50: 50Ω		
										75: 75Ω		
									Total c	IB Value		
				Cells No.								
		Maximum Frequency(GHz)										
	'											
		Programmable Attenuator										
								Ave	rage Po	wer(W)		

[♦] Test Data is available at an additional cost