30WPA100M-4-10-XXT

Programmable Attenuator, DC~100MHz 10dB/1dB, 4 Cells, 30W

FEATURES

- Small Size
- High Accuracy
- High Stability

APPLICATIONS

- Laboratory Test and Measurement
- Wireless Communication



Ordering Information

Electrical Specificati	ons
Frequency Range	DC~100MHz
Impedance	50Ω or 75Ω nominal
Attenuation Range	$0\sim$ 10dB in 1dB steps
Attenuation Steps(dB)	1, 2, 3, 4
VSWR	1.3 max
Accuracy	±0.3dB max
Insertion Loss	0.5dB max
Average Power	30W
Operating Voltage	+12V
	(TTL Controlled with drive circuit)
Operating Current	100mA max
Temperature Range	-40°C~+70°C
RoHS Status	RoHS Compliant
Mechanical Specifica	ations
RF Connector	SMA, N, BNC
Connector Body	Gold Plated Brass
Female Pin	Gold Plated Beryllium Cooper
Housing	Aluminum, Anodic Oxidation
Size	103×50×19mm

ordering information												
30W	PA	100M	-	4 -		10	-	50	S	Т		
										Control		
										T: TTL		
									RF Co	nnector		
										S: SMA		
									N: Type N B: BNC			
								Impedance				
								50: 50Ω				
								75: 75Ω				
								Total dB Value				
			Cells No.									
		Maximum Frequency(MHz)										
		Programmable Attenuator										
		Average Power(W)										

[♦] Test Data is available at an additional cost