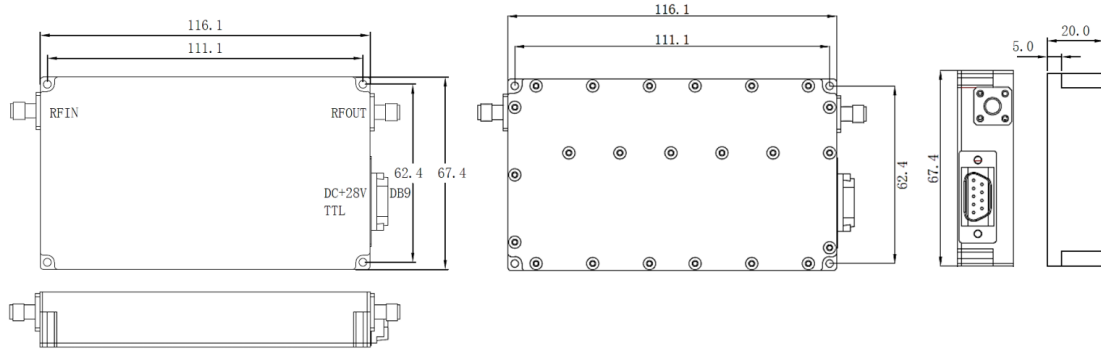


SMA PA Module, RPAM11667SSeries

Select the frequency according to the specification table.

Dimensions(mm) Tolerance $\pm 1\%$



Mechanical & Product Information

Product Number	RPAM11667S Series, P-Grade	Product Type	同轴功放模块, 50 Ohms
Connector	SMA母 - SMA母	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Nickel plated aluminum	Operating Temp.	-40 ~ +55°C
Dimensions	116.1×67.4×20mm	Net Weight	约 500.0g
Power supply	DB-9, -		

Product Selection

RFTOP P/N	Freq.Range	Gain Typ.	Flatness	P1dB	Psat	Spur.	IN VSWR	Power
RPAM11667S-10M1-40 DC 12V, 0.6A	0.01-1GHz	40dB	± 2.0 dB Typ.	29dBm	30dBm	-60dBm Typ. Harmonic suppression: -10 dBc Max	≤ 2.5 (Typ. 2.0)	10dBm
RPAM11667S-01F1-42 DC 28V(TTL +5V), 1A	0.1-1GHz	42dB (Min 40dB)	± 2.0 dB Typ.	33dBm	-60dBm Typ.	≤ 2.5 (Typ. 2.0)		

Customized: including frequency range, P1dB, Psat, input/return power and other electrical performance indicators.