

# FLAS-0.03-40000-54-60

0.03~40GHz, 54dB, 6dB

Features:  
 \* Broad Band  
 \* Low Noise

Applications:  
 \* Wireless  
 \* Receiver  
 \* Laboratory Test  
 \* Radar

## Electrical

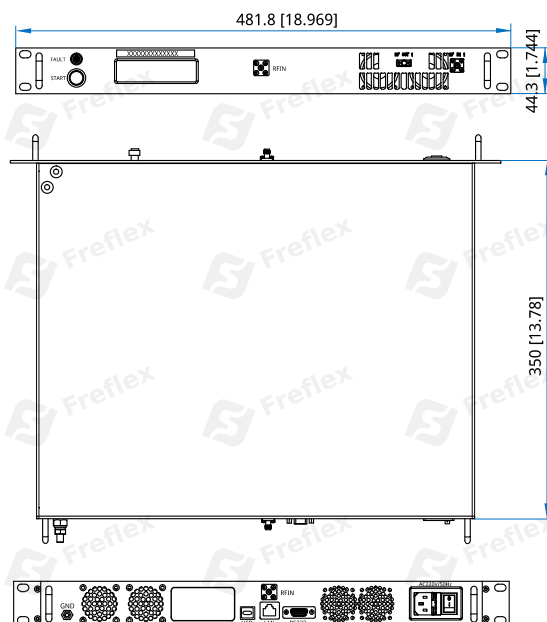
Frequency*1:	0.03~40GHz
Gain:	54dB min.
Gain Flatness:	3dB max.
Output Power (P1dB):	+10dBm min.
Noise Figure:	6dB max.
Spurious:	-60dBc max.
Input VSWR:	1.5 typ.
Output VSWR:	1.8 typ.
Voltage:	+220V AC
Impedance:	50Ω

[1] The frequency is divided into four independent modules: 0.03~1, 1~18, 18~26, 26~40

## Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

## Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.2mm [±0.008in]

## Mechanical

Size*2:	481.80*350*44.3mm
	18.969*13.78*1.744in
RF Connectors:	SMA (< 18GHz)
	2.92mm (> 18GHz)

[2] Exclude connectors, rack mount brackets, handles.

## How To Order

[FLAS-0.03-40000-54-60](#)

Customization is available upon request.