

UHF Amplifier (Model: AMP-4047-30)



Features

- Frequency range 400 - 470 MHz
- Broadband design
- Bias adjustable
- SMD design
- Aluminum case
- Build-in directional coupler
- Output up to 30 watts

General Specifications:

Frequency Range	: 400 - 470 MHz
Power input	: 100mW (max)
Power output	: up to 30watts
Input / Output impedance	: 50 ohm
Input / Output connector	: SMA female
Second harmonic	: >-30dBc

Physical and Environmental Specifications:

General	: UHF Amplifier
Operating Temperature	: -10°C to +60°C (+14°F to +140°F)
Storage Temperature	: -40°C to +80°C (-40°F to +176°F)
DC input requirement	: 12.0-14VDC@6A
Size	: 6.3 X 12.0 X 2.9 cm. (W x L x H)
Weight	: 0.3 Kg.

