



PSSA-30H150K-200

200W CW SS Amplifier

Solid State Power RF Amplifier

The PSSA-30H150K-200 is a Solid State 200W (CW) RF Amplifier which covers frequency range from 30Hz to 150KHz. This amplifier can achieve high efficiency operation with proven reliability as is designed with the robust engineering and employment of the most advanced devices and components. The amplifier comes with 1 year warranty.

Distributed by

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Parameter	Specification
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Electrical

Frequency Range	30Hz-150KHz
Output Power	200W
Input Signal	0-2V rms into 600 Ohms
Distortion	0.3% mid-band
Output Voltage	0-22.5V rms nominal into 2.5 Ohms
RF Input / Output Connectors	Type BNC Female/Banana Jacks
Prime Power	115 or 220V AC +/-10%, 50/60 Hz, Single Phase,
Power Consumption	1.5KVA

Mechanical

Configuration	Racks mounts 19"W x 26.13"D x 5.25"H
Cooling System	Air cooled ,self contained
Shock	MIL-STD-810C, method 516.2
Vibration	MIL-STD-810C, method 514.2
Temperature	0° to 40°C
Non-operating temp	0° to 60°C
Humidity	95% without condensation
Altitude	10,000 feet

Features [Build-in]

- Local Manual Gain Control
- Front Panel Voltage monitoring
- Internal Pre-Amp.
- RF Input / Output Connectors on the Front Panel.

THESE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.