

## BBI 6PAC- Magnavox Power Supply

### For Broadband International<sup>®</sup> 6PAC-M Trunk/Bridger Amplifiers

#### Operating Parameters

Input Voltage	40-90 volts AC
Output Voltage	+24 Volts DC +/- .5 volts
DC output current at 24 volts DC	2.5 amperes MAX
Length, Width, Height	6.5 in, 3.3 in., 1.1 in.
Weight	9.8 oz.
Efficiency	71% at 60 Volts AC input



The Broadband International<sup>®</sup> 27PS00 power supply is a replacement power supply for the BBI 6PAC-M Amplifiers. The 24-volt DC output provides up to 2.5 amperes of current and will operate from 40-90 AC volts with a shutoff voltage of 37-38 volts AC. The regulator is a fixed frequency switching regulator that allows for a superior power factor to the 40-90-volt input line. The power supply requires a soldering station for removal of the old defective unit and must be soldered back in place. The 27PS000 BBI power supply is installed in the back of the BBI 6PAC amplifier module so the amplifier must be removed from the field to install the new replacement module.

OEM P/N	BBI P/N	Description
27PS000	27PS000	40-90 volts AC