

## *MPC-12/MPC-12C* 12-Slot Universal Mini-Mod Chassis and Power Supply *MPC-PSF12/16* Universal Power Supply Module

- High capacity fully regulated power supply provides the most efficient performance, ensuring reliability over a wide range of environmental conditions
- High efficiency power supply (over 70 %) equipped with cooling fan minimizes power consumption and heat dissipation
- · Current overload protection prevents damage to system and prolongs power supply life
- Internal fusing circuitry provides current overload protection and precise voltage regulation, preventing component damage

## MPC-BP Universal-Chassis Blank Plate

- · Blocks escape of cool air when used with forced air ventilation systems
- · Provides uniform look when not all module slots are filled
- · Slides easily into Pico Macom mini-chassis systems and those of other manufacturers

## Specification

Module Capacity	12
Input Voltage Range	90 VAC - 240 VAC
Input Voltage Frequency	47 Hz to 63 Hz
Power Required	68 Watts Each
Output Volt. (V1) @ 5.5 A	5 VDC
Output Volt. (V2) @ 5 A	12 VDC
Efficiency	70 %
Line Load Regulation	±1 %
Minimum Load	10 %
Video Input Conn.	75 $\Omega$ F-Female
Audio Input Conn.	5K $\Omega$ F-Female Unbalance
RF Output Conn.	75 $\Omega$ F-Female
UR Listed Power Supply	Yes

Dimensions	
MPC-12/12C	19" (L) x 7.5" (D) x 3.5" (H)
MPC-BP	1" (L) x 4" (D) x 3.4" (H)
Weight	
MPC-12	7.8 lbs.
MPC-BP	0.4 lbs.

## **Ordering Information**

MPC-12	12 Slot Universal Mini-Mod Chassis and Power Supply
MPC-12C	12 Slot Universal Mini-Mod Chassis Only
MPC-PSF12/16	Universal Power Supply Module
MPC-BP	Universal-Chassis Blank Plate