

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

7-Amp DC Power Supply, 13.8VDC, Precision Regulated AC-to-DC Conversion

MODEL NUMBER: PR7





Provide precise DC power from an AC source with this compact and lightweight DC power supply. The PR7 efficiently converts 120 volts AC into 13.8 volts DC. Its high power density makes it perfect for a wide range of applications, like home use of single-sideband CB radios, quality control equipment, low power VHF/UHF ham radios, point-of-sale displays, and aquariums.

Description

Precision-regulated DC power supplies are ideal for commercial/land-mobile, ham and CB radios, test bench supplies, base stations, tape players and amplifiers. Designed for years of reliable service and superior performance, they efficiently convert 120 volts AC into 13.8 volts DC (+/-0.5V). The Trim Line Series of DC power supplies offers a low-profile design with a footprint that matches the most popular radios on the market, such as Motorola, Radius, GE Monogram Series and EF Johnson models.

Features

- Smaller footprint maximizes operating space
- Automatic time-controlled overcurrent protection in case of overload
- Solid state, integrated circuit maintains excellent regulation of output voltage
- Regulated output voltage maintains up to 95% of no load value
- High quality filtering creates very low ripple/low noise operation
- Heavy-duty power transformer provides complete isolation from noise on incoming AC power
- Large heat sinks and vented cabinets supply cool operation for continuous use and long life of the unit
- Illuminated on/off switch
- Connectors: Hardwire terminals / Red positive (+), Black negative (-)
- Working Temperature Range: 0° C to 40° C (32° F to 104° F), 0 to 95% humidity, non-condensing
- Storage Temperature Range: -15° C to 50° C (5° F to 122° F)
- LED Indicators: Red LED indicates that DC output is being provided

Highlights

- Smaller footprint maximizes operating space
- Automatic time-controlled overcurrent protection in case of overload
- Solid state, integrated circuit maintains excellent regulation of output voltage
- Regulated output voltage maintains up to 95% of no load value



Specifications

OVERVIEW	
UPC Code	037332060099
OUTPUT	
Intermittent (Peak) Amps	7
PHYSICAL	
Shipping Dimensions (hwd / cm)	10.67 x 23.62 x 17.02
Shipping Dimensions (hwd / in.)	4.20 x 9.30 x 6.70
Shipping Weight (kg)	3.18
Shipping Weight (lbs.)	7.00
Unit Dimensions (hwd / cm)	9.53 x 16.51 x 19.05
Unit Dimensions (hwd / in.)	3.75 x 6.5 x 7.5
Unit Weight (kg)	3.18
Unit Weight (Ibs.)	7
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Benchtop Power Supplies category:

Click to view products by Tripp Lite manufacturer:

Other Similar products are found below :

NL200 PR20 ZUPNC403 ZUP/W ZUPNC402 TL89F2 TL89F1 TL89T1 1332A-NIST CPX200DP AX-3003P AX-6003P AX-8450A TPM-3003 HMP2020 HMP2030 HMP4040 1350 UT804 1410 XLNRC 1513 1514 1550 1651A 1665 1666 1667 1693 1694 1698 MX100TP 1739 1788 TPM-3005 1902B 9174B GDM-8245 GDM-8255A GDM-8341 PSP-603 PSW 160-7.2 QL355P SII HCS-3400-USB MX180T MX180TP 382276 1403 RK153 ENP-120-48