

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

TAA-Compliant 40-Amp DC Power Supply, 13.8VDC, Precision Regulated AC-to-DC Conversion

MODEL NUMBER: PR40











Provide precise DC power from an AC source with this space-saving power supply. The PR40 efficiently converts 120 volts AC into 13.8 volts DC. It has a high power density that makes it perfect for a range of applications, like 150/200 watt transmitters, aquariums, VHF/UHF ham radios, commercial/land-mobile radios, point-of-sale displays, low power linear amplifiers, and test bench equipment.

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. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

- Smaller footprint maximizes operating space
- Crowbar overvoltage protection prevents damage to connected equipment due to overvoltages
- Current-limiting electronic foldback enables time-controlled automatic 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 (-)

Highlights

- Smaller footprint maximizes operating space
- Crowbar overvoltage protection prevents damage to connected equipment due to overvoltages
- Automatic time-controlled overcurrent protection in case of overload
- Solid state, integrated circuit maintains excellent regulation of output voltage
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases



- 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
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW	
UPC Code	037332060075
ОИТРИТ	
Intermittent (Peak) Amps	40
PHYSICAL	
Shipping Dimensions (hwd / cm)	18.29 x 28.45 x 40.39
Shipping Dimensions (hwd / in.)	7.20 x 11.20 x 15.90
Shipping Weight (kg)	12.52
Shipping Weight (lbs.)	27.60
Unit Dimensions (hwd / cm)	17.15 x 26.67 x 29.21
Unit Dimensions (hwd / in.)	6.75 x 10.5 x 11.5
Unit Weight (kg)	12.25
Unit Weight (lbs.)	27
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 Bench Top Power Supplies category:

Click to view products by Tripp Lite manufacturer:

Other Similar products are found below:

NL200 PR20 ZUPNC403 Z60-7-L-U ZUPNC402 GDM-8342 GPIB PSW 250-4.5 PSW 800-2.88 UT8803E CPX200DP AX-3003P AX-6003P TPM-3003 HMC8012 HMP2020 HMP2030 HMP4040 1320 1350 UT804 1405 1410 1513 1514 1513 1550 1651A 1665 1666 1667 1673 1693 1694 1698 1762 1788 TPM-3005 1900 1902B 9174B GDM-8255A PSP-603 PSW 30-36 PSW 80-13.5 Z10-20-LAN-U PSW 30-72 Z36-6-LAN-U ENP-120-12 MX180TP Z60-14-IS420-U