UPSPNL550-0 Panel Catalog Page

Description

The UPSPNL550-0 provides temporary backup power to computers, networking devices, and other devices of similar load demand where power interruptions cause outages. The UPS supplies power long enough for equipment to safely and correctly shut down. Follow all power ratings and load requirement limitations for best results. Test units periodically for performance compliance because performance degrades with time and the number of charge and discharge cycles.

Features

- 550 VA/330 W UPS output
- Full-time surge protection and battery backup
- Compact form factor
- Eight outlets with USB port and registered jack (RJ11) protection
- Electromagnetic interference (EMI) or radio frequency interference (RFI) filters
- Vented cabinet
- 10 A circuit breaker
- NEMA type 1 enclosure
- 120 V receptacle with dual outlets
- Terminal block connections

UPSPNL550-0 Panel



Repair Information

If the UPS PNL550-0 fails to operate within its specifications, replace the unit. For a replacement UPS, contact the nearest Johnson Controls® representative.

Selection Chart

UPSPNL-550-0 Panel

Code Number	Description
UPSPNL550-0	550 VA/330 W CyberPower standby uninterruptible power system battery backup and surge protection in a 14 x 16 x 6 in. (355.6 x 406.4 x 152.4 mm) NEMA 1 enclosure. Includes a 10 A circuit breaker and terminal block.

Technical Specifications

UPSPNL550-0 Panel		
Dimensions (H x W x D)		14 x 16 x 6 in. (355.6 x 406.4 x 152.4 mm) vented
Backup time		2 minutes at full load 550 VA/330 W 8 minutes at half load
Input		96 VAC – 140 VAC 10 A
UPS Output		550 VA/330 W
Frequency		50/60 Hz
Environmental		RoHS compliant
Temperature rating		32°F to 104°F (0°C to 40°C)
Temperature		See the CyberPower User's Manual, which is included with the enclosure.
Humidity		See the CyberPower User's Manual, which is included with the enclosure.
Operating Rh%		0% – 90% non-condensing
Enclosure		NEMA type 1
Breaker		10 A
Wire Connections		Terminal block
Mounting considerations		Wall mounted or other substantial, non-movable structure
Compliance	**United States**	cULus Listed; UL File E61466 CCN:NITW, Under UL 508A, Industrial Control Panels
		FCC compliant to CFR47, Part 15, Subpart B, Class B
	Canada	cULus Listed; UL File E61466 CCN:NITW7, Under CAN/CSA C22.2 No. 14-05, Industrial Control Panels
		Industry Canada Compliant to ICES-003, Class B

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