



OL6KRT2UTF STEP-DOWN TRANSFORMER



For mission-critical enterprise applications requiring maximum power protection.

The CyberPower Smart App Online OL6KRT2UTF rack/tower step-down isolation transformer converts 208V input voltage originating from utility power, a UPS, or a generator to 120V output.

The 6-foot cord, with a 30A NEMA L6-30P plug, connects the OL6KRT2UTF to input power. Over temperature protection safeguards your OL6KRT2UTF from damage if the internal heat exceeds safe operating parameters.

A Three-Year Warranty ensures that this step-down transformer has passed our highest quality standards in design, assembly, material and workmanship.

TYPICAL APPLICATION

- Corporate Servers
- Industrial Environments
- Telecom Installations

FEATURES

- 5000VA/5000W
- Converts 208V from Utility Power, UPS and Generator to 120V Output
- 120V 50/60Hz Output
- Over Temperature Protection
- Rack/Tower Form Factor
- Three-Year Limited Warranty

SPECIFICATIONS

GENERAL

Type	Step-down Transformer
Over Temperature Protection	Yes
CyberPower UPS Compatibility	OL3000RTXL2UHV OL6000RT3U OL6000RT3UTF OL6000RT3UPDU OL6000RT3UPDUTF OL6KRT3UHW OL8000RT3U OL8000RT3UTF OL8000RT3UPDU OL8000RT3UPDUTF OL8KRT3UHW OL10000RT3U

GENERAL CONT.

CyberPower UPS Compatibility Cont.	OL10000RT3UTF OL10000RT3UPDU OL10000RT3UPDUTF OL10KRT3UHW PR5000LCDRTXL5U PR6000LCDRTXL5U
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INPUT

Nominal Input Voltage	208Vac
Input Voltage Range	200Vac-240Vac
Input Frequency Range	50/60Hz
Input Amperage	30A (Derated 24A)
Plug Type	NEMA L6-30P
Cord Length	6'

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SPECIFICATIONS CONT.

OUTPUT

VA	5,000 (5.0 kVA)
Watts	5,000 (5.0 kW)
Nominal Output Voltage	120Vac
Frequency	50/60Hz
Outlets - Total	12
Outlet Type	NEMA 5-20R
Overload Protection	(4) 20A Output Circuit Breakers

PHYSICAL

Enclosure Construction	Steel
Mounting Hardware Included	Yes
Installed Rack Height	2U
Dimensions (WxHxD) (in.)	17 x 3.5 x 26
Dimensions (WxHxD) (mm.)	433 x 88.9 x 660
Weight (lbs.)	128.3
Weight (kg.)	58.3

SHIPPING SPECIFICATIONS

Dimensions (WxHxD) (in.)	23.62 x 13 x 35.43
Dimensions (WxHxD) (mm.)	600 x 330 x 900
Weight (lbs.)	165
Weight (kg.)	74.8

ENVIRONMENTAL

Operating Temperature	32°F-104°F-0°C-40°C
Operating Relative Humidity	0%-90% (Non-condensing)
Operating Elevation	0-10000 feet (0-3000 meters)
Storage Temperature	5°F-113°F/-15°C-45°C
Storage Relative Humidity	0%-95% (Non-condensing)
Storage Elevation	0-50000 feet (0-15000 meters)
Online Thermal Dissipation	2,048 BTU/hr
Audible noise at 1.5M from surface of unit	55 dBA

CERTIFICATIONS

Safety	UL, cUL, CE
Environmental	RoHS Compliant

WARRANTY

Product Warranty	Three Years Limited
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