



OL6KRT2UTFHWIOR Step-Down Transformer

For mission-critical enterprise applications requiring maximum power protection.

The CyberPower Smart App Online OL6KRT2UTFHWIOR rack/tower step-down isolation transformer converts 208V input voltage originating from utility power, a UPS, or a generator to 120V output.

A 6-foot cord, with a 30A NEMA L6-30P plug to ROJ (removed outer jacket), is included to connect the OL6KRT2UTFHWIOR to input power. Over temperature protection safeguards the transformer from damage if the internal heat exceeds safe operating parameters.

A Three-Year Warranty ensures that this extended battery module has passed our highest quality standards in design, assembly, material or workmanship.

UPS Compatibility

- Smart App Sinewave
- Smart App Online

Features

- 6000VA / 6000W
- Converts 208V from Utility Power, UPS and Generator to 120V Output
- 120V 50/60Hz Output
- Over Temperature Protection
- Rack/Tower Form Factor
- 3-Year Limited Warranty

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GENERAL	
Type	Step-Down Transformer
Over Temperature Protection	Yes
INPUT	
Nominal Input Voltage	200, 208, 220, 230, 240Vac
Input Voltage Range	200-240V
Input Frequency Range	50/60Hz
Input Amperage	30A
Plug Style	Hardwire Terminal (L630PHW6FT power cord included)
Cord Length	6'
OUTPUT	
VA	6000 (6.0 kVA)
Watts	6000 (6.0 kW)
Nominal Output Voltage	100, 110, 115, 120Vac or 200/208/220/230/240Vac
Frequency	50/60Hz
Outlets - Total	6
Outlet Type	Hardwire Terminal, (6) NEMA 5-20R
Overload Protection	Output Circuit Breakers
PHYSICAL	
Enclosure Contruction	Steel
Mounting Hardware Included	Yes
Installed Rack Height	2U
Dimensions (WxHxD) (in.)	17 x 3.5 x 24
Dimensions (WxHxD) (mm.)	433 x 88 x 600
Weight (lbs)	95.5
Weight (Kg)	43.4
<i>Shipping Specifications</i>	
Dimensions (WxHxD) (in.)	23.6 x 13 x 35.4
Dimensions (WxHxD) (mm.)	600 x 330 x 900
Weight (lbs)	128.2
Weight (Kg)	58

ENVIRONMENTAL	
Operating Temperature	32 °F to 104°F / 0°C to 40 °C
Operating Humidity	0% - 90% non condensing
Operating Elevation	0-10000 feet (0-3000 meters)
Storage Temperature	-4°F to 113°F (-20°C to 45°C)
Storage Relative Humidity	0% - 95% non condensing
Storage Elevation	0-50000 feet (0-15000 meters)
CERTIFICATIONS	
Safety	UL, cUL, CE
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	3 Years Limited