

SmartOnline Step-Down Isolation Transformer, 208V to 120V, 5kVA, 5kW, 2U Rack-Mount, TAA

MODEL NUMBER: **SU5000XFMR2UTAA**



5kVA 5kW transformer converts UPS, utility, generator or other 208V input to 120V for powering low-voltage AC components.

Features

208V to 120V Isolation Transformer Converts High-Voltage Input to Low-Voltage Output

The 5kVA 5kW SU5000XFMR2UTAA SmartOnline® Step-Down Isolation Transformer converts your UPS, utility or generator's 208V high-voltage input to 120V low-voltage output. It features 12 NEMA 5-15/20R outlets for connecting equipment with common NEMA 5-15P and NEMA 5-20P plugs. Four resettable 20A circuit breakers protect your low-voltage equipment against overload conditions. One NEMA L6-30R outlet supports high-voltage output. The 5kVA transformer's 10-foot power cord with 208V 30A input connects to a NEMA L6-30R outlet.

Versatile Installation Options

Hardware is included for mounting this 208V to 120V isolation transformer in 2U of space in an EIA-standard 19-inch 4-post rack with a maximum depth requirement of 20.75 inches. Use the optional 2POSTRMKITWM for 2-post rack mounting or the optional 2-9USTAND for mounting in an upright tower position (both accessories sold separately).

TAA-Compliant UPS for GSA Schedule Purchases

The SU5000XFMR2UTAA is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

2-Year Warranty and Environmentally Responsible Design

The SU5000XFMR2UTAA comes with a 2-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

Highlights

- Converts high-voltage AC output into low voltage for powering low-voltage equipment
- 12 NEMA 5-15/20R outlets for connecting components with 5-15P or 5-20P plugs
- Resettable circuit breakers protect connected equipment from hazardous overloads
- NEMA L6-30R outlet accepts high-voltage equipment
- Complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Applications

- Connecting low-voltage (120V) equipment to a high-voltage (208V) AC power source

Package Includes

- SU5000XFMR2UTAA SmartOnline Step-Down Isolation Transformer
- Rack-mounting hardware
- Owner's manual

Specifications

OVERVIEW	
Accessories Type	Isolation Transformer
OUTPUT	



Tripp Lite
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Frequency Compatibility	60 Hz
Output Receptacles	(12) 5-15/20R; (1) L6-30R
Output (VA)	5000
Output (Watts)	5000
Output Nominal Voltage	120/208V AC
Overload Protection	Includes 4 built-in 20A circuit breakers. Each breaker protects 3 5-15/20R outlets each.
INPUT	
Nominal Input Voltage(s) Supported	208V AC
UPS Input Cord Length (ft.)	10
UPS Input Cord Length (m)	3.0
Recommended Electrical Service	208V 30A
Maximum Input Amps	24
Input Connection Type	NEMA L6-30P
Voltage Compatibility (VAC)	120
Input Frequency	60 Hz
PHYSICAL	
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Shipping Dimensions (hwd / in.)	8.600 x 19.900 x 23.400
Shipping Dimensions (hwd / cm)	21.84 x 50.55 x 59.44
Shipping Weight (lbs.)	74.5000
Shipping Weight (kg)	33.79
Unit Dimensions (hwd / in.)	3.5 x 17.5 x 20.75
Unit Dimensions (hwd / cm)	8.9 x 44.5 x 52.7
Unit Weight (lbs.)	57
Unit Weight (kg)	25.85
Material of Construction	Steel
Form Factors Supported	Rack/Tower (2U)
ENVIRONMENTAL	
Relative Humidity	0-95% (non-condensing)
CERTIFICATIONS	
Certifications	TAA Compliant
WARRANTY	



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Product Warranty Period (Worldwide)	2-year limited warranty
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<https://www.tripplite.com/products/product-certification-agencies>