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-ft. (3.05 m) 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.

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	
UPC Code	037332214645
Accessory Type	Isolation Transformer
Accessory Class	UPS Accessories
INPUT	

Nominal Input Voltage(s) Supported	208V AC
UPS Input Cord Length (ft.)	10
UPS Input Cord Length (m)	3.1
Recommended Electrical Service	208V 30A
Maximum Input Amps	24
Input Connection Type	NEMA L6-30P
Voltage Compatibility (VAC)	120
Input Frequency	60 Hz
OUTPUT	
Frequency Compatibility	60 Hz
Output Receptacles	(12) 5-15/20R; (1) L6-30R
Output Nominal Voltage	120/208V AC
Overload Protection	Includes 4 built-in 20A circuit breakers. Each breaker protects 3 5-15/20R outlets each.
PHYSICAL	
Material of Construction	Steel
Form Factors Supported	Rack/Tower (2U)
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Minimum Required Rack Depth (cm)	60.96
Minimum Required Rack Depth (inches)	24
Shipping Dimensions (hwd / in.)	8.60 x 19.90 x 23.40
Shipping Dimensions (hwd / cm)	21.84 x 50.55 x 59.44
Shipping Weight (lbs.)	74.50
Shipping Weight (kg)	33.79
Unit Dimensions (hwd / in.)	3.500 x 17.500 x 20.750
Unit Dimensions (hwd / cm)	8.9 x 44.5 x 52.7
Unit Weight (lbs.)	57
Unit Weight (kg)	25.85
ENVIRONMENTAL	
Relative Humidity	0-95% (non-condensing)
STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)
WARRANTY & SUPPORT	

Product Warranty Period (Worldwide)	2-year limited warranty

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