Product data sheet

Specifications





APC WW 10KVA Isolation Transformer

APTF10KW01

Overview

Presentation The Step-Down Transformer converts high voltage (208 or 200 VAC) voltage (120 or 100 VAC) output for powering low voltage AC equipm		
Lead time	Usually in Stock	
Main		
Main Input Voltage	208 V	
	230 V	
	240 V	
Product or Component Type	Accessory	
Main Output Voltage	120 V	
	208 V	
	230 V	
	240 V	
Output connector type	Hard Wire 3-wire (H N + E) 1	
	Hard Wire 3-wire (2PH + G) 1	
Number of rack unit	4U	
Provided Equipment	Documentation CD	
	Hardwire panel	
	Installation guide	
	Rack Mounting brackets	
	User Manual	
	Mounting Hardware	

Physical

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Color	Black
Height	6.9 in (17.5 cm)
Width	17.008 in (43.2 cm)
Depth	29.5 in (74.9 cm)
Net Weight	220.5 lb(US) (100 kg)
Mounting Location	Front Side
Mounting preference	Lower
Mounting Mode	Rack-mounted

Input

Max line current	60 A
Input current limits	60 A
Load Capacity	10000 VA

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Input Frequency	4565 Hz
Number of input connectors	1 Hard Wire 3-wire (2PH + G) 1 Hard Wire 3-wire (1PH+N+G)

Output

Maximum Total Current Draw per Phase	60 A
Number of power socket outlets	0
Efficiency	95 %

Conformance

Product Certifications	CSA UL Listed
Standards	EN 55022 Class A EN 55024
	EN 61000-3-2
	EN 61000-3-3

Environmental

Ambient Air Temperature for Operation	32104 °F (040 °C)	
Relative Humidity	095 %	
Operating altitude	010000 ft	
Ambient Air Temperature for Storage	-13149 °F (-2565 °C)	
Storage Relative Humidity	095 %	
Storage altitude	050000 ft (0.000000000015240.0000000000 m)	

Ordering and shipping details

GTIN	731304242208
Country of origin	PH

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	16.0 in (40.6 cm)
Package 1 Width	23.6 in (60 cm)
Package 1 Length	39.4 in (100 cm)
Package 1 Weight	275.0004 lb(US) (124.738 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	6
Package 2 Height	52.6 in (133.5 cm)
Package 2 Width	39.4 in (100 cm)
Package 2 Length	47.2 in (120 cm)
Package 2 Weight	1650.003 lb(US) (748.428 kg)

Contractual warranty

Warranty	2 years repair or replace	



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Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product



Take-Back Program Available

Well-being performance



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information