

Specifications





APC WW 10KVA Isolation Transformer

APTF10KW01

Overview

Presentation	The Step-Down Transformer converts high voltage (208 or 200 VAC) output into low voltage (120 or 100 VAC) output for powering low voltage AC equipment.	
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 (2P + E) 1	
Number of rack unit	4U	
Provided equipment	Documentation CD Hardwire panel Installation guide Rack mounting brackets User manual Mounting hardware	

Physical

Colour	Black	
Height	17.5 cm	
Width	43.2 cm	
Depth	74.9 cm	
Net weight	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

Network frequency	4565 Hz	
Number of input connectors	1 hard wire 3-wire (2P + E) 1 hard wire 3-wire (1P + N + E)	

Output

Max current draw	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	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-2565 °C
Storage Relative Humidity	095 %
Storage altitude	0.00000000015240.000000000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	40.6 cm
Package 1 Width	60 cm
Package 1 Length	100 cm
Package 1 Weight	124.738 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	6
Package 2 Height	133.5 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	748.428 kg

Contractual warranty

Warranty

2 years repair or replace

Lenvironmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability \geq

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Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	10588
Environmental Disclosure	Product Environmental Profile

Use Better

S Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Ebf14c29-22dd-4f6d-ab75-8e1f69626b96
REACh Regulation	REACh Declaration
W Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

Use Again

$^{\circlearrowright}$ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins