





# Rack ATS, 230V, 16A, C20 IN, (8) C13 (1) C19 Out

AP4423

#### Overview

Presentation	The APC Rack Automatic Transfer Switch (ATS) is a high availability switch that provides redundant power to connected equipment and has two input power cords,
	one for each AC source. The output configuration is (8) C13 and (1) C19 The Rack ATS supplies power to the connected load from a primary AC source. If that primary
	source becomes unavailable, the Rack ATS automatically transfers loads to the
	secondary source. The transfer time from one source to the other is seamless to the
	connected equipment, as the switching occurs safely between the two input sources regardless of any phase differences. The units have built-in network connectivity,
	which allows for remote management through Web, SNMP, SHH, Telnet, or
	StruxureWare™ Data Center Expert. With multiple outlets, several devices can be
	plugged directly into the Rack ATS without the need for an additional Rack PDU.
	Current monitoring and alarms help prevent downtime to the equipment by providing aggregate current measurements and warnings when power consumption draws
	near the maximum rating of the Rack ATS. Built-in network and local interfaces allow
	for custom configuration settings for added flexibility.
Lead Time	Usually in Stock
Main	
Main Input Voltage	230 V
Main Output Voltage	230 V
Input Connection Type	IEC 60320 C20
Number Of Rack Unit	10
Provided Equipment	Mounting hardware
	Rack mounting brackets
	Serial configuration cable
Physical	
Colour	Black
Height	4.4 cm
Width	43.2 cm
Depth	23.6 cm
Net Weight	3.74 kg
Mounting Location	Front
	Rear
Mounting Preference	No preference
Mounting Mode	Rack-mounted
Input	

Excluding VAT, FCA Jabal Ali & are subject to change - check with your local distributor.

50/60 Hz

Network Frequency

Max Line Current	20 A	
Input Current Limits	20 A	
Load Capacity	3700 VA	

# Output

Max Current Draw	16 A	
Number Of Power Socket Outlets	8 IEC 60320 C13	
	1 IEC 60320 C19	
Protection Type	Without circuit breaker	

## Conformance

Product Certifications	cUL listed	
	CE	
	UL listed	
Standards	EN 55022 class A	
	FCC part 15 class A	

## **Environmental**

Ambient Air Temperature For Operation	-545 °C
Relative Humidity	595 %
Operating Altitude	010000 ft
Ambient Air Temperature For Storage	-2565 °C
Storage Relative Humidity	595 %
Storage Altitude	0.0015240.00 m

# **Packing Units**

Unit Type Of Package 1	PCE	
Number Of Units In Package 1	1	
Package 1 Height	11.4 cm	
Package 1 Width	35.6 cm	
Package 1 Length	60 cm	
Package 1 Weight	5.51 kg	

## **Contractual warranty**

Warranty 2 years repair or replace



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Take-back Transparency RoHS/REACh

#### Resource performance



Take-Back Program Available

### Well-being performance

0	Lead Free				
<b>Ø</b>	Mercury Free				
	Rohs Exemption Information	Yes			

#### **Certifications & Standards**

Reach Regulation	REACh Declaration			
Eu Rohs Directive	Compliant with Exemptions			
Environmental Disclosure	Product Environmental Profile			
Circularity Profile	End of Life Information			