



APC Smart-UPS On-Line, 15kVA/ 15kW, Rack/Tower, 230V/400V, Hard wire 3-wire(1P+N+E)/5wire(3P+N+E), Network Card, No battery, W/O rail kit

SURT15KUXIG-INX

Overview

Lead time Usually in Stock

Main		
Main Input Voltage	230 V 1 phase 415 V 3 phases	
Product or component type	Uninterruptible power supply (UPS)	
Other Input Voltage	220240 V	
Main Output Voltage	230 V 1 phase 415 V 3 phases	
Other Output Voltage	230 V	
Rated power in W	15000 W	
rated power in VA	15000 VA	
Output connector type	Hard wire 5-wire (3P + N + E) 1 Hard wire 3-wire (1P + N + E) 1 IEC Jumpers 3-wire (1P + N + E) 1	
Number of rack unit	3U	
Provided equipment	1 x installation guide 1 x safety guide 1 x Smart UPS signalling RS-232 cable	
Range of product	Smart-UPS On-Line	

Batteries & Runtime

Efficiency	View Efficiency Graph ☐
Battery type	External battery system
Battery voltage	+/- 192 V
Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	0
Battery charger power	6074 W rated

General

Redundant	No	
UPS type	Double conversion online	

Physical

_	
Colour	Black
Height	13.1 cm
Width	44.0 cm
Depth	75.7 cm
Net weight	26.5 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	No

Input

Maximum input current	66 A	
Input harmonic distortion	Less than 5 % for full load	
Load power factor	From 0.9 leading to 1 lagging	
Switching current capacity	100 A	
Input voltage limits	160285 V	
Input current	66 A	
Number of input connectors	1 hard wire 3-wire (H N + E)	
Network frequency	4070 Hz auto sensing	

Output

Bypass type	Built-in static bypass	
Crest factor	3:1	
Harmonic distortion	Less than 5 %	
Maximum configurable power in VA	15000 VA	
Maximum configurable power in W	15000 W	
Output overload operation	60 seconds at 125% and 30 seconds at 150%	
Wave type	Sine wave	
Efficiency	93 % (in battery operation)	
Output frequency	50/60 Hz +/- 0.1 Hz sync to mains	
Additional information	Configurable for 380 : 400 or 415 V 3 Phase nominal output voltage	

Conformance

Product certifications CB

Environmental

Acoustic level	58 dBA
Heat dissipation	3821 Btu/h
Operating altitude	03000 m

Ambient air temperature for operation	040 °C	
Ambient air temperature for storage	-1560 °C	
Storage altitude	015000 m	
IP degree of protection	IP20	
Relative humidity	095 % non-condensing	
Storage Relative Humidity	095 % non-condensing	

Communications & Management

Emergency power off	Yes	
Free slots	0	
Preinstalled device	Network management card	
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm	

Surge Protection and Filtering

Noise suppression Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	240 mm
Package 1 Width	590 mm
Package 1 Length	790 mm
Package 1 Weight	35 kg

Contractual warranty

Warranty 2 years repair or replace



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 >

∅ Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions

Use Again

○ Repack and remanufacture	
End of life manual availability	End of Life Information
Removable battery	User replaceable
Take-back	No

SURT15KUXIG-INX

Image of product / Alternate images

Alternative





SURT15KUXIG-INX





SURT15KUXIG-INX



