APC

APC SURT3000XLIX554 uninterruptible power supply (UPS) Double-conversion (Online) 3 kVA 2100 W 13 AC outlet(s)

Brand : APC   **Product code:** SURT3000XLIX554

Product name : SURT3000XLIX554

3 kVA, 2.1 kW, 220-240V, 50/60Hz, 55 dB
APC SURT3000XLIX554. UPS topology: Double-conversion (Online), Output power capacity: 3 kVA, Output power: 2100 W. AC outlet types: C13 coupler, C19 coupler, IEC Jumpers, AC outlets quantity: 13 AC outlet(s), Serial interface type: RS-232. Battery technology: Sealed Lead Acid (VRLA), Battery recharge time: 2.5 h, Replacement battery cartridge: APCRBC140. Form factor: Rackmount/Tower, Cable length: 2.4 m, Certification: EN/IEC 62040-1-1, EN/IEC 62040-2, GOST, VDE. Width: 130 mm, Depth: 660 mm, Height: 432 mm

RoHS

Features

UPS topology *	Double-conversion (Online)
Output power capacity *	3 kVA
Output power *	2100 W
Waveform *	Sine
Input operation voltage (min) *	160 V
Input operation voltage (max) *	280 V
Input frequency *	40/70 Hz
Output operation voltage (min)	220 V
Output operation voltage (max)	240 V
Output frequency	50/60 Hz
Surge energy rating	480 J
Efficiency	92%
Crest factor	3:1
Emergency Power Off (EPO)	✔
Output voltage Total Harmonic Distortion (THD)	3%
Noise level	55 dB
Surge protection	✔
Audible alarm(s)	✔
Audible alarm modes	Alarm when on battery, Low battery alarm, Overload alarm
Auto-restart	✔

Ports & interfaces

AC outlet types	C13 coupler, C19 coupler, IEC Jumpers
AC outlets quantity	13 AC outlet(s)
USB port	✔
Serial interface	✔
Serial interface type	RS-232

Battery

Hot-swap battery	✔
Automatic battery test	✔
Cold start	✔
Replacement battery cartridge	APCRBC140

Design

Form factor *	Rackmount/Tower
Cable length	2.4 m
LED indicators	✔
Certification	EN/IEC 62040-1-1, EN/IEC 62040-2, GOST, VDE

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-15 - 45 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 15240 m

Technical details

Sustainability certificates	RoHS

Weight & dimensions

Width	130 mm
Depth	660 mm
Height	432 mm
Weight	54.7 kg
Package width	603 mm
Package depth	980 mm
Package height	347 mm

Ports & interfaces

SmartSlot	✓

Battery

Battery technology	Sealed Lead Acid (VRLA)
Battery recharge time	2.5 h

Weight & dimensions

Package weight	63.6 kg

Packaging data

Cables included	RS-232
Manual	✓

Logistics data

Harmonized System (HS) code	85078000

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