Product data sheet Characteristics

SRT2200XLA

APC Smart-UPS On-Line, 2200VA, Tower, 120V, 6x 5-20R+1x L5-20R NEMA outlets, SmartSlot, Extended runtime, W/O rail kit







Overview

| High density, double-conversion on-line power protection with scalable runtime. |
|---|
| Usually in Stock |
| |

Main

| Main Input Voltage | 120 V | |
|------------------------|---|--|
| Main Output Voltage | 120 V | |
| Kw Rating | 1800 W | |
| Rated power in VA | 2200 VA | |
| Input Connection Type | NEMA 5-20P | |
| Output connection type | 6 NEMA 5-20R 1 NEMA L5-20R | |
| Cable length | 6 ft (1.83 m) | |
| Number of cables | 1 | |
| Provided equipment | CD with software Documentation CD Installation guide Removable support feet USB cable Warranty card | |

Batteries & Runtime

| Battery Type | Lead-Acid battery | |
|------------------------------|-------------------|--|
| Included Battery Modules | 1 | |
| Battery Slots Empty | 0 | |
| Typical recharge time | 3 h | |
| RBC Quantity | 1 | |
| Battery Voltage | 72V | |
| Battery Charge Power (Watts) | 102 W rated | |
| Battery Life | 35 year(s) | |
| Extendable Run Time | 1 | |

General

| Topology | Double Conversion Online |
|-------------------------------------|--------------------------|
| Product web sub-family | High density |
| Number of power module | 1400 |
| Number of power module free slots | 0 |
| Number of power module filled slots | 0 |
| Redundant | No |

Physical

| Color | Black |
|---------------------|----------------------|
| Height | 17.01 in (43.2 cm) |
| Width | 3.35 in (8.5 cm) |
| Depth | 22.99 in (58.4 cm) |
| Net Weight | 55.12 lb(US) (25 kg) |
| Mounting Location | Front |
| Mounting preference | Lower |
| Mounting Mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | Yes |
| Mounting position | Vertical |

Input

| Input Frequency | 40 - 70 Hz auto-sensing |
|-----------------|-------------------------|
|-----------------|-------------------------|

Output

| Maximum configurable power in VA | 2200 VA | |
|----------------------------------|--|--|
| Max Configurable Power (Watts) | 1800 W | |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains | |
| Waveform Type | Sine wave | |
| Harmonic distortion | Less than 2% | |
| Crest factor | 3:1 | |
| Bypass type | Internal Bypass (Automatic and Manual) | |
| | | |

Conformance

| Product Certifications | ENERGY STAR V2.0 (USA) |
|------------------------|------------------------|
|------------------------|------------------------|

Environmental

| Ambient Air Temperature for Operation | 32104 °F (040 °C) |
|---------------------------------------|----------------------------|
| Relative Humidity | 095 % non-condensing |
| Operating altitude | 010000 ft |
| Ambient Air Temperature for Storage | 5113 °F (-1545 °C) |
| Storage Relative Humidity | 095 % non-condensing |
| Storage altitude | 050000 ft (0.0015240.00 m) |
| Heat dissipation | 535 Btu/h |
| IP degree of protection | IP20 |
| | |

Communications & Management

| Free slots | 1 |
|---------------------------|--|
| Alarm | Audible and visible alarms : prioritized by severity |
| Emergency Power Off (EPO) | Yes |

Surge Protection and Filtering

| 3 3 | |
|---------------------|-------|
| Surge energy rating | 340 J |

Ordering and shipping details

| Category | 80230-IG SEBA TO SEUSA |
|-------------------|------------------------|
| Discount Schedule | BMS1 |
| GTIN | 731304325161 |
| Returnability | No |
| Country of origin | РН |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|-------------------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 9.69 in (24.6 cm) |
| Package 1 Width | 31.89 in (81 cm) |
| Package 1 Length | 23.58 in (59.9 cm) |
| Package 1 Weight | 67.99 lb(US) (30.84 kg) |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|-----------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| ENERGY STAR® | ENERGY STAR UPS V2.0 (USA) |
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| RoHS exemption information | ₽ |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | ☑ End Of Life Information |
| Optimized Energy Efficiency | Energy efficient product |
| Take-back | Take-back program available |

| Contractual warranty | |
|----------------------|---|
| Warranty | 3 years repair or replace (excluding battery) and 2 years for battery |