Product datasheet





SE BACK-UPS 500VA, 230V, AVR, IEC Sockets replace by BXS500MI

SX3500CI

(!) Discontinued

Overview

Lead time Usually in Stock

Main

Main Input Voltage	230 V	
Main Output Voltage	230 V	
Rated power in W	300 W	
Rated power in VA	500 VA	
product or component type	Uninterruptible power supply (UPS)	
output connection type	3 IEC 60320 C13 1 IEC Jumpers	
Cable length	1.8 m	
Number of cables	1	

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Number of battery filled slots	0
Number of battery free slots	0
Battery charger power	4700 W rated
Extended runtime	0

General

Provided equipment	user manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	18.5 cm
Width	11.5 cm

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

Depth	21.3 cm	
net weight	5.2 kg	
Mounting preference	No preference	
mounting mode	Not rack-mountable	
Two post mountable	0	
USB compatible	No	

Input

-	
Network frequency	4565 Hz
Input voltage limits	160280 V
Maximum input current	2 A
Switching current capacity	7 A

Output

Maximum configurable power in W	300 W	
Output frequency	50 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised	
UPS type	Line interactive	
Wave type	Stepped approximation to a sinewave	
Maximum configurable power in VA	500 VA	
Transfer time	6 ms typical : 10 ms maximum	

Conformance

Product certifications	CE GOST NEMKO
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.000000000015240.0000000000 m
Acoustic level	45 dBA

Communications & Management

control panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone

Surge Protection and Filtering

Surge energy rate 273 J

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.7 cm
Package 1 Width	19 cm
Package 1 Length	29.1 cm
Package 1 Weight	5.68 kg
Unit Type of Package 2	P12
Number of Units in Package 2	10
Package 2 Height	80 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	62 kg
SCC14	60731304307428

Contractual warranty

Warranty 2 years repair or replace

Sustainability Green Premium

Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >









Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product



Take-Back Program Available

Well-being performance



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information