

Product datasheet

Specifications



APC Smart-UPS X External Battery Pack, Rack/Tower 2U, 120Vdc, W/rail kit

SMX120RMBP2U

Overview

Lead time	Usually Ships within 2 Weeks
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Main

Product or component type	Battery
Number of rack unit	2U
Battery type	Lead-acid battery
Provided equipment	Installation guide Rack mounting brackets
Range of product	Smart-UPS Battery Systems

Batteries & Runtime

Number of battery blocks per string	10
Device mounting	Enclosed battery cartridge
Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	2
Battery voltage	120 V
Replacement battery	APCRBC118

Physical

Colour	Black
Height	8.5 cm
Width	43.2 cm
Depth	66.7 cm
Net weight	56.36 kg
Mounting mode	Rack-mounted
USB compatible	No

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...15240.0000000000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.500 cm
Package 1 Width	60.000 cm
Package 1 Length	86.000 cm
Package 1 Weight	64.000 kg
Unit Type of Package 2	P12
Number of Units in Package 2	2
Package 2 Height	90.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	140.000 kg

Contractual warranty

Warranty	2 years repair or replace
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Environmental Data

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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	291
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes