

Product data sheet

Specifications



APC NetShelter SX Advanced Rack ,42U 750mm 1295mm, with shock package, Black

AR9550SPB2

Overview

Lead time	Usually in Stock
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Main

Product or component type	Rack enclosure
Number of rack unit	42U
Provided equipment	Baying hardware Key(s) Leveling feet Mounting hardware Pre-installed casters Side panels

Physical

Height	78.4 in (1991 mm)
Width	29.5 in (750 mm)
Depth	51.0 in (1295 mm)
Net weight	568.8 lb(US) (258 kg)
Colour	Black
Mounting preference	No preference
Mounting mode	Not rack-mountable
Maximum mounting depth	45 in (1143 mm)
Minimum mounting depth	11.5 in (292 mm)
Rack width	19"
Marking	12 gauge EIA mounting rail 16 gauge front door 16 gauge post 18 gauge rear door 18 gauge roof 18 gauge side panels
Permanent permissible load	4250 lb(US) (1927.8 kg) static 3500 lb(US) (1587.6 kg) dynamic

Conformance

Standards	EIA-310E UL 2416
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Packing Units

Unit Type of Package 1	PCE
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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

Number of Units in Package 1	1
Package 1 Height	86.8 in (220.5 cm)
Package 1 Width	43.5 in (110.5 cm)
Package 1 Length	57.5 in (146.1 cm)
Package 1 Weight	793.7 lb(US) (360 kg)

Contractual warranty

Warranty (in months)	60
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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

Total lifecycle Carbon footprint	1 168 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 922 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	107 kg CO2 eq.
Carbon footprint of the installation phase [A5]	42 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	863 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Average percentage of recycled plastic content	1 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	97
Take-back	No

Image of product / Alternate images

Alternative

