

Product data sheet

Specifications



APC NetShelter SX Advanced Rack, 48U 800mm 1295mm, without shock package, Black

AR9587B2

⚠ Discontinued

Overview

Lead time Usually in Stock

Main

Product or Component Type	Rack enclosure
Number of rack unit	48U
Provided equipment	Baying hardware Key(s) Leveling feet Mounting Hardware Pre-installed casters Side Panels

Physical

Height	88.8 in (2256 mm)
Width	31.5 in (800 mm)
Depth	51.0 in (1295 mm)
Net Weight	657.0 lb(US) (298 kg)
Color	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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Ordering and shipping details

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

GTIN	731304786009
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	94.16 in (239.17 cm)
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Package 1 Width	37.25 in (94.61 cm)
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Package 1 Length	55.74 in (141.58 cm)
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Package weight(Lbs)	683.4 lb(US) (310 kg)
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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]	1 655 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	92 kg CO2 eq.
Carbon footprint of the installation phase [A5]	36 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]	743 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	Yes
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

