Product data sheet

Specifications

APC NetShelter SX Advanced Rack, High Strength, 48U, 2258H x 800W x 1295D mm, with Shock Package, Black [TAA]

AR9587SPB2

Overview

Lead time	Usually in Stock

Main

Product or Component Type	Rack enclosure
Number of rack unit	48U

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	45.00 in (114.3 cm)
minimum mounting depth	11.50 in (29.2 cm)
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

Ordering and shipping details

GTIN	731304762638

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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

Package 1 Height	98.11 in (249.2 cm)
Package 1 Width	43.50 in (110.5 cm)
Package 1 Length	57.48 in (146 cm)
Package 1 Weight	833.3 lb(US) (378 kg)

Compliance

Compliance	TAA BAA via COTS

Contractual warranty

Warranty	5 year repair or replace

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 CO2 eq, Total Life cycle)	3081
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	31346aed-552c-4a16-81d9-e683a383b6da
REACh Regulation	**REACh Declaration**

Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative

Jul 17, 2025