Product data sheet

Specifications



APC NetShelter SX Server Rack Gen 2, 48U, 2258H x 750W x 1070D mm, with Sides, Black [TAA]

AR3157B2

Overview

Lead time	Usually in Stock

Main

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

Physical

Height	88.9 in (2258 mm)
Width	29.5 in (750 mm)
Depth	42.1 in (1070 mm)
Net Weight	354.5 lb(US) (160.8 kg)
Color	Black
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Maximum Mounting Depth	36.02 in (914.9 mm)
Minimum Mounting Depth	10.3 in (261.9 mm)
Rack Width	19"
Marking	14 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	2250 lb(US) (1020.6 kg) dynamic 4000 lb(US) (1814.4 kg) static

Conformance

Standards	UL 2416 EIA-310E

Ordering and shipping details

GTIN	731304642282

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

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

Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	94.3 in (239.5 cm)
Package 1 Width	33.6 in (85.3 cm)
Package 1 Length	45.6 in (115.8 cm)
Package weight(Lbs)	405.85 lb(US) (184.09 kg)

Compliance

Compliance	TAA Compliant BAA Compliant via COTS

Contractual warranty

Warranty (in months)	60

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]	**983 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**55 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**21 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]	**441 kg CO2 eq.**
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**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**97**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Technical Illustration

Dimensions



Image of product / Alternate images

Alternative



