

Product datasheet

Specifications



APC Easy Rack, 48U, Black, With Roof, Castors, Feet, 4 Brackets, and Side Panels, 2258H x 600W x 1200D mm

ER6822

Main

Product or component type	Rack enclosure
Number of rack unit	48U
Rack width	19"
Permanent permissible load	1199.8 kg static 599.6 kg dynamic
Provided equipment	Baying hardware Key(s) Keyed-alike doors and side panels Leveling feet Mounting hardware Pre-installed casters Side panels

Complementary

Mounting mode	Not rack-mountable
Minimum mounting depth	190.5 mm
Maximum mounting depth	1041.4 mm
Colour	Black
Marking	18 gauge front door 19 gauge rear door 16 gauge post 14 gauge EIA mounting rail
Height	2258 mm
Width	600 mm
Depth	1200 mm
Net weight	122 kg

Environmental

Standards	UL 2416 UL 60950-1 EIA-310E
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	239 cm
Package 1 Width	125 cm
Package 1 Length	130 cm

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

Package 1 Weight	130 kg
Pallet layers	1

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	394 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	377 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	10 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 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]	8 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

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 Again



Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	No