

# Product datasheet

Specifications



APC Easy Rack, 48U, Black, With Roof, Castors, Feet, 4 Brackets, and Side Panels, No Bottom, 2258H x 600W x 1100D mm

ER6812

⚠ To be discontinued

⚠ Discontinued on: 31 Dec 2025

EAN Code: 0731304427919

## 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	2258 mm
Width	600 mm
Depth	1100 mm
Product weight	117.6 kg
Colour	Black
Mounting mode	Not rack-mountable
Maximum mounting depth	939.8 mm
Minimum mounting depth	190.5 mm
Rack width	19"
Marking	18 gauge front door 19 gauge rear door 16 gauge post 14 gauge EIA mounting rail
Permanent permissible load	1199.8 kg static 599.6 kg dynamic

## Conformance

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

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Package 1 Width	115 cm
Package 1 Length	65 cm
Package 1 Weight	125 kg
Pallet layers	1

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## Logistical informations

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Country of origin	CN
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## Contractual warranty

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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	439 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	419 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	11 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]	9 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Free of Substances of Very High Concern above the threshold</a>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	95
End of life manual availability	No need of specific recycling operations
Take-back	No