

Product datasheet

Specifications



Double Sided Fixed Shelf for 2-Post Rack 250 lbs Black

AR8422

EAN Code: 0731304199540

Main

Product or component type	Shelf
Number of rack unit	3U
Provided equipment	Installation guide Mounting hardware

Physical

Colour	Black
Height	124 mm
Width	495 mm
Depth	260 mm
Product weight	3.64 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Permanent permissible load	113.4 kg static

Conformance

Standards	EIA-310D
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.9 cm
Package 1 Width	29.2 cm
Package 1 Length	54.6 cm
Package 1 Weight	5.439 kg

Logistical informations

Country of origin	CN
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Contractual warranty

Warranty (in months)	24
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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



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	19 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	18 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.5 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]	0.4 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
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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
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins