

Product datasheet

Specifications



Sliding Shelf 100lbs/45.5kg Black



AR8123BLK

EAN Code: 0731304107866

Overview

| | |
|--------------|---|
| Presentation | Sliding shelf to enable the mounting of tower units, monitors, and other equipment into the rack environment. |
|--------------|---|

Main

| | |
|---------------------------|--|
| Product or component type | Shelf |
| Number of rack unit | 1U |
| Number of cables | 1 |
| Provided equipment | Friction pads Installation guide Mounting hardware |

Physical

| | |
|------------------------|---------------|
| Colour | Black |
| Height | 44 mm |
| Width | 445 mm |
| Depth | 721 mm |
| Product weight | 13.18 kg |
| Mounting location | Front |
| Mounting preference | No preference |
| Mounting mode | Rack-mounted |
| Maximum mounting depth | 1016 mm |
| Minimum mounting depth | 711.2 mm |

Conformance

| | |
|-----------|----------|
| Standards | EIA-310D |
|-----------|----------|

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 81.3 cm |
| Package 1 Width | 83.8 cm |
| Package 1 Length | 8.9 cm |
| Package 1 Weight | 17.693 kg |

Logistical informations

Country of origin CN

Contractual warranty

Warranty (in months) 24



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 | 62 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 59 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 1 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] | 1 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 % | 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 |