

Product datasheet

Specifications

CLIPSAL



Switchboard enclosure, MAX9, 2 row, 48 ways, flush mount

MX9SB224F

⚠ Launching in: 1 May 2026

⚠ Coming soon

Main

Range	MAX9
Product or component type	Enclosure
Device application	Distribution
Number of 18 mm modules per row	24
Colour	White (RAL 9003)
Door type	- reversible

Complementary

Enclosure mounting	Flush
Number of horizontal rows	2
Enclosure material	Plastic

Environment

IP degree of protection	IP40
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	63.5 cm
Package 1 Width	54 cm
Package 1 Length	22 cm
Package 1 Weight	11.34 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	8
Package 2 Height	103 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	94 kg



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	73 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	53 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 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]	18 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds
PVC free	Yes
Silicone-free	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	59
End of life manual availability	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative



x2

x5



x4



x4