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





Extention box, 2 Row DIN, 18 ways, IP30

MX9DBE218

Main

Range	MAX9
Product or component type	Distribution board
Device application	Distribution
Provided equipment	Enclosure Pole filler Keys DIN rail
Colour	White (RAL 9003)
Door type	plain door - reversible

Complementary

Enclosure mounting	Surface
[Icw] rated short-time withstand current	25 kA for 100 ms
[Uimp] rated impulse withstand voltage	4 kV
Number of ways	36 ways
Enclosure material	Galvanized sheet steel
Surface finish	Powder coated
Width	480 mm
Height	456 mm
Depth	153 mm

Environment

Standards	AS/NZS 61439-3 AS/NZ 3000
IP degree of protection	IP30
IK degree of protection	IK09

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17 cm
Package 1 Width	50 cm
Package 1 Length	53 cm
Package 1 Weight	17 kg

Unit Type of Package 2	P12
Number of Units in Package 2	24
Package 2 Height	105 cm
Package 2 Width	114 cm
Package 2 Length	114 cm
Package 2 Weight	354 kg



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	346
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	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
Halogen-free status	Product contains halogen above thresholds
PVC free	Yes

Use Again

○ Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No

Offer Marketing Illustration

Product benefits / Features



MX9DBE218

Image of product / Alternate images

Alternative



MX9DBE218

Technical Illustration

Assembly's dimensions

