# Product datasheet

Specifications



Discontinued

## Switchboard Enclosure, MAX9, Type 3, 2 Row, 36 Ways, Flush Mounted

MX9E3218F

Discontinued on: 30 June 2026

End-of-service on: 28 Oct 2026

## Main

| | |
|---|---|
| **Range** | MAX9 |
| **Product brand** | Clipsal |
| **Product or component type** | Enclosure |
| **Device application** | Distribution |
| **Number of 18 mm modules per row** | 18 |
| **Provided equipment** | Earthing bar<br>Neutral bar<br>Circuit identification label<br>Blanking plate |
| **Colour** | White electric (RAL 9003) |
| **Door type** | plain door - reversible |

## Complementary

| | |
|---|---|
| **Enclosure mounting** | Flush |
| **Number of horizontal rows** | 2 |
| **[Ue] rated operational voltage** | 240/415 V AC |
| **[In] rated current** | 100 A |
| **[Ui] rated insulation voltage** | 500 V |
| **Number of ways** | 36 ways |
| **Cable entry** | knock-out cable entries |
| **Type of rail** | DIN |
| **Enclosure material** | Housing: plastic<br>Front face: plastic |
| **Width** | 486 mm |
| **Height** | 510 mm |
| **Depth** | 128 mm |

## Environment

| | |
|---|---|
| **Standards** | AS/NZS 61439-3<br>AS/NZS 3000 |
| **Fire resistance** | 650 °C |
| **IP degree of protection** | IP40 |
| **IK degree of protection** | IK09 |

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

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 51.0 cm |
| **Package 1 Width** | 13.5 cm |
| **Package 1 Length** | 53.0 cm |
| **Package 1 Weight** | 4.3 kg |
| **Unit Type of Package 2** | P12 |
| **Number of Units in Package 2** | 24 |
| **Package 2 Height** | 120.0 cm |
| **Package 2 Width** | 80.0 cm |
| **Package 2 Length** | 120.0 cm |
| **Package 2 Weight** | 115.2 kg |

## Contractual warranty

| | |
|---|---|
| **Warranty (in months)** | 84 |

## 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 | **20 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **19 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] | **0.7 kg CO2 eq.** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **Yes** |
| 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** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **0** |
| End of life manual availability | **No need of specific recycling operations** |
| Take-back | **No** |

Image of product / Alternate images

**Alternative**

