

## Product data sheet

### Characteristics

# MX9EW312S

Clipsal MAX9, Switchboard Enclosure,  
Weather Proof, 3 Row, 36 Ways, Surface  
Mounted



### Main

Range	MAX9
Product brand	Clipsal
Product or component type	Enclosure
Device application	Distribution
Number of 18 mm modules per row	12
Provided equipment	Earthing bar Neutral bar Circuit identification label Blanking plate
Colour	White electric (RAL 9003)
Door type	Tinted transparent door - reversible

### Complementary

Enclosure mounting	Surface
Number of horizontal rows	3
[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
Width	346 mm
Height	560 mm
Depth	110 mm

### Environment

Standards	AS/NZS 61439-3 AS/NZS 3000
Fire resistance	650 °C
IP degree of protection	IP56
IK degree of protection	IK07

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	56.0 cm
Package 1 Width	12.8 cm
Package 1 Length	34.5 cm
Package 1 Weight	5.312 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	2

Package 2 Height	34.5 cm
Package 2 Width	26.0 cm
Package 2 Length	57.5 cm
Package 2 Weight	11.318 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Contractual warranty

Warranty	7-year
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