

## Product data sheet

### Characteristics

# RMXE312F

## Consumer switchboard, Clipsal Resi MAX, 3 row 36 modules Flush Mounted

### Main

Range	Resi MAX
Product brand	Clipsal
Product or component type	Enclosure
Enclosure type	Mini enclosure for modular device
Device application	Distribution
Number of 18 mm modules per row	12
Provided equipment	DIN rail Earth terminal block Neutral terminal block
Type of front cover	Plain
Colour	White (RAL 9003)
Door type	Plain door

### Complementary

Enclosure mounting	Flush
Number of horizontal rows	3
[In] rated current	63 A
Number of ways	36 ways
Cable entry	Knock-out top and bottom Knock-out rear
Type of rail	35 mm asymmetrical rail
Number of terminal blocks	30 earth (screw connection) 33 neutral (screw connection)
Enclosure material	Technoplastic
Width	294 mm external
Height	502 mm external
Depth	98 mm external

### Environment

Fire resistance	Door: 650 °C Back box: 850 °C
IP degree of protection	IP40
IK degree of protection	IK07

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.6 cm
Package 1 Width	30.6 cm
Package 1 Length	51.2 cm
Package 1 Weight	2.69 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	49
Package 2 Height	115.0 cm

Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	131.81 kg

### Offer Sustainability

Packaging without single use plastic	No
Packaging made with recycled cardboard	No
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
Take-back	No
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	14