



### Main

Range of product	Kaedra
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Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for modular device with interface
Accessories included with enclosure	1 wiring strap 1 terminal block 16 holes 1 terminal block support 1 marking kit 1 plate for push-button controls

### Complementary

Enclosure mounting	Surface
9 mm pitches	24
Number of 18 mm modules per row	12
Total number of 18 mm modules	12
Number of horizontal rows	1
Electrical insulation class	Double insulation Class II
Number of openings of interface	1
Number of plates	1 for push-button controls
Provided equipment	1 marking kit 1 wiring strap 1 plate for push-button control 1 terminal block support 1 terminal block 16 holes
Type of front cover	Reversible Transparent
Power dissipation in W	28 W
[In] rated current	90 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Number of terminal blocks	1 with 16 outgoers
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer

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

Base dimension	90 x 100 mm
Width	448 mm
Height	280 mm
Depth	160 mm
Colour	Door : transparent green Enclosure : light grey ( RAL 7035 )
Market segment	Residential Small commercial
Targeted country	France

## Environment

Standards	IEC 670 IEC 60529 EN 50262 IEC 60439-3 EN 50102
Fire resistance	750 °C conforming to IEC 60695-2-1
IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK09 conforming to EN 50102
Environmental characteristic	UV resistant class 3 conforming to ISO 4582 2010 Ultraviolet degradation test conforming to ISO 4892-2 2013
Overvoltage category	II
Ambient air temperature for operation	-25...60 °C

## Contractual warranty

Warranty period	18 months
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