



Main

Range of product	Kaedra
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Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for modular device
Accessories included with enclosure	4 wiring straps 4 marking kits 2 terminal block supports 2 terminal block 32 holes

Complementary

Enclosure mounting	Surface
9 mm pitches	36
Number of 18 mm modules per row	18
Total number of 18 mm modules	72
Number of horizontal rows	4
Electrical insulation class	Class II Double insulation
Provided equipment	4 marking kit 4 wiring strap 2 terminal block 32 holes 2 terminal block support
Type of front cover	Transparent Reversible
Power dissipation in W	89 W
[In] rated current	160 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Number of terminal blocks	2 with 32 outgoers
Distribution block outgoers	32 x 10 mm ² 32 x 16 mm ²
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Width	448 mm
Height	842 mm

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

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 50102 EN 50262 IEC 60439-3
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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