



Main

Range of product	Kaedra
Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for modular device
Accessories included with enclosure	2 marking kits 2 wiring straps

Complementary

Enclosure mounting	Surface
9 mm pitches	36
Number of 18 mm modules per row	18
Total number of 18 mm modules	36
Number of horizontal rows	2
Electrical insulation class	Class II Double insulation
Provided equipment	2 marking kit 2 wiring strap
Type of front cover	Transparent Reversible
Power dissipation in W	47 W
[In] rated current	90 A
Type of rail	DIN
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Width	448 mm
Height	460 mm
Depth	160 mm
Colour	Door : transparent green Enclosure : light grey (RAL 7035)

Targeted country	Italy
------------------	-------

Environment

Standards	IEC 670 IEC 60695-2-1 EN 50102 IEC 60439-3 IEC 60529
Fire resistance	650 °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

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0622 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
-----------------	-----------