



Main

Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for plug and socket
Accessories included with enclosure	2 plates for push-button controls 1 terminal block 16 holes 2 wiring straps 1 terminal block support 8 plates for 65 x 85 power outlets
Mounting plate description	Without mounting plate

Complementary

Enclosure mounting	Surface
Number of 18 mm modules per row	18
Total number of 18 mm modules	18
Number of horizontal rows	1
Electrical insulation class	Double insulation Class II
Number of openings of interface	8
Number of plates	2 for push-button controls 8 for 65 x 85 power outlets
Provided equipment	2 wiring strap 8 plate for 65 x 85 power outlet 1 terminal block support 2 plate for push-button control 1 terminal block 16 holes
Type of front cover	Transparent
Power dissipation in W	34 W
[In] rated current	90 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Number of terminal blocks	1 with 16 outgoing
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Base dimension	90 x 100 mm
Width	448 mm
Height	460 mm
Depth	160 mm
Internal depth	91 mm
Colour	Door: transparent green Enclosure: light grey (RAL 7035)
Targeted country	France

Environment

Standards	EN 50102 EN 50262 IEC 670 IEC 60529 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 characteristics (UV)	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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.65 kg
Package 1 Height	47.5 cm
Package 1 width	46.5 cm
Package 1 Length	17.5 cm
Unit Type of Package 2	P12
Number of Units in Package 2	18
Package 2 Weight	75.702 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	120 cm

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration

Contractual warranty

Warranty	18 months
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