



Main

Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for modular device
Accessories included with enclosure	3 marking kits 2 terminal block 32 holes 1 terminal block support 3 wiring straps
Mounting plate description	Without mounting plate

Complementary

Enclosure mounting	Surface
Number of 18 mm modules per row	12
Total number of 18 mm modules	36
Number of horizontal rows	3
Electrical insulation class	Double insulation Class II
Provided equipment	3 marking kit 3 wiring strap 1 terminal block support 2 terminal block 32 holes
Type of front cover	Transparent Reversible
[In] rated current	125 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Number of terminal blocks	2 with 32 outgoing
Distribution block outgoing	32 x 10 mm ² 32 x 16 mm ²
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Width	340 mm
Height	610 mm
Depth	160 mm
Internal depth	88 mm
Colour	Door: transparent green Enclosure: light grey (RAL 7035)

Environment

Standards	IEC 670 IEC 60695-2-1 IEC 60439-3 IEC 60529 EN 50102 EN 50262
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 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	4.53 kg
Package 1 Height	16.5 cm
Package 1 width	35.5 cm
Package 1 Length	62 cm
Unit Type of Package 2	P12
Number of Units in Package 2	22
Package 2 Weight	111.66 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	120 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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