



Main

Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Mini enclosure for modular device
Accessories included with enclosure	1 marking kit
Mounting plate description	Without mounting plate

Complementary

Enclosure mounting	Surface
9 mm pitches	6
Number of 18 mm modules per row	3
Total number of 18 mm modules	3
Number of horizontal rows	1
Electrical insulation class	Class II Double insulation
Provided equipment	1 marking kit
Type of front cover	Transparent
[In] rated current	32 A
Type of rail	DIN
Number of pre-cutouts PG ISO	1
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Width	80 mm
Height	150 mm
Depth	98 mm
Internal depth	56 mm
Colour	Door: transparent green Enclosure: light grey (RAL 7035)


Environment

Standards	IEC 60529 IEC 60439-3 EN 50102 EN 50262 IEC 670
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 Height	8.0 cm
Package 1 Width	9.8 cm
Package 1 Length	15.0 cm
Package 1 Weight	270.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	20
Package 2 Height	21.7 cm
Package 2 Width	34 cm
Package 2 Length	40 cm
Package 2 Weight	5.75 kg
Unit Type of Package 3	P12
Number of Units in Package 3	480
Package 3 Height	101 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	136.56 kg

Offer Sustainability

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

Contractual warranty

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