

Product data sheet

Specifications



mini Kaedra - for modular device - 1 openings - 6 modules

13977

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	Slotted

Complementary

Enclosure mounting	Surface
Number of 18 mm modules per row	6
Total number of 18 mm modules	6
Number of horizontal rows	1
Electrical insulation class	Double insulation Class II
Provided equipment	1 marking kit
Type of front cover	Transparent
Power dissipation in W	11 W
[In] rated current	63 A
Type of rail	DIN
Number of pre-cutouts PG ISO	3
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Width	159 mm
Height	200 mm
Depth	112 mm
Internal depth	56 mm
Colour	Door: transparent green Enclosure: light grey (RAL 7035)

Environment

Standards	IEC 60529
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IEC 60695-2-1
IEC 670
EN 50102
IEC 60439-3
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	Db
Number of Units in Package 1	1
Package 1 Height	11.15 cm
Package 1 Width	16 cm
Package 1 Length	20 cm
Package 1 Weight	515 g
Unit Type of Package 2	Gyári csomagolás
Number of Units in Package 2	7
Package 2 Height	34 cm
Package 2 Width	22 cm
Package 2 Length	41 cm
Package 2 Weight	4.015 kg
Unit Type of Package 3	P12
Number of Units in Package 3	168
Package 3 Height	80 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	108.36 kg

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
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

Contractual warranty

Warranty 18 months

Recommended replacement(s)